



VOLUME 3

PUBLIC INVESTMENT PROGRAM 2014 - 2018



“Sustainable Growth Through Fiscal Consolidation & Prudent Management”

For the year ending 31st December 2014

PRESENTED BY

**HON. CHARLES ABEL, MP
MINISTER FOR NATIONAL PLANNING**

On the occasion of the presentation of the 2014 National Budget



INDEPENDENT STATE OF PAPUA NEW GUINEA

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HON. CHARLES ABEL, MP
MINISTER FOR NATIONAL PLANNING

INTRODUCTION
By
Hon. Charles Abel, MP
Minister for National Planning

2014 marks the first year of a unified budget for Papua New Guinea. The consolidation of both the Recurrent and Development Budgets signifies the progressive and dynamic nature of the O'Neill-Dion Government in strategic planning. With 2014 as the year of building on the previous foundations laid in the first year of the multi-year investment platform, this budget is based on the principles of sound public financial management, with a view to ensuring that the entire budget process and the institutions that formulate and deliver it generate effective implementation of the national budget in a transparent and accountable manner.

The Public Investment Program (PIP) is still responsible for ensuring strategic and targeted development interventions across the Nation. This Government recognizes the responsibility of continuing to invest in a truly sustainable future and this is reflected in the ongoing review of the Papua New Guinea Development Strategic Plan 2010-2013. This is in line with the recent NEC endorsement to give prominence to and elevate responsible development as the overarching paradigm in the review of the PNGDSP.

The 2014 Public Investment Program is the second Budget of the O'Neill-Dion Government which aims to sustainably expand economic opportunities logically as the next phase of freeing up impediments to growth. It details the key investment priorities of the O'Neill-Dion Government to effectively implement the Alotau Accord, and achieve the targets in the Medium Term Development Plan and PNGDSP to achieve middle income country status by 2030.

The growth of the capital expenditure component of the 2014 National Budget will be complemented and driven by an emphasis on implementation, particularly improved and innovative modalities for delivery across procurement systems, in close partnership with Non-Governmental Organisations, Faith Based Organisations and our donor partners to deliver tangible outcomes. The implementation of the Capital Investment will be driven by efficiency through refined systems and processes, with more effective coordination and focus across agencies to deliver results on time and within the budget. To ensure that whole of government efforts are guided along a critical path sustainably, the Department of National Planning will track and drive our plans with the Whole of Government Critical Activity Matrix as a high level reporting tool for the National Planning Committee.

The 2014 Capital Expenditure Component of the National Budget appropriation is a record K7.471 billion, an increase from the 2013 Development Budget by K1.68 billion or 29% and for the first time in PNG's history, it comprises half of the total National Budget. Although this is a marked increase in proposed investment and expenditure, this budget is based on sound fiscal management and a deficit of 5.9%, a significant decrease from the first year of the 5 year investment outlook of 7.2%, and is consistent with the five year fiscal strategy and a return to a balanced budget by 2017.

The aim of the PIP is to ensure that high quality investments are completed within a set time period and deliver on their intended outcomes and impacts. National development will be accelerated by targeting investments which are aimed at creating and expanding economic opportunities sustainably, whilst meeting Papua New Guineans' basic needs. The 2014 Public Investment Program comprises of 66% Government direct financing (K4.915 billion), 21% in project support grants from development

partners (K1.555 billion), 12% percent is the estimated concessional loan draw-downs (K871 million), and 2% estimated to be spent under the Infrastructure Tax Credit Scheme (K130.0 million).

For the second consecutive year, K1.492 billion or 20% of the Public Investment Program will be allocated in direct funding to the Districts, Provinces and Local Level Governments. Each province will receive K5 million times the number of districts for the PSIP, each district will receive K10 million for the DSIP and the Local Level Governments will receive K500 thousand each to support them. This signifies the Government's firm commitment to empowering lower levels of government and ensuring that each Development Budget has clear outcomes to sustainably expand and diversify PNG's productive base.

The 2014 Budget is focused on ensuring the successful roll out of nation building infrastructure committed to in 2013 as part of the medium term investment strategy, including Highlands Highway Upgrade, the Lae Port Development Project, Lae City Roads, POM City Roads, the National Broadband Network and the 2015 South Pacific Games. Investment in the key enablers will address supply-side constraints and overcome impediments to growth. The enablers are: unlocking land for development, improving law, order and justice, establishing quality national air, water and road transport corridors, higher and technical education, universal access to quality primary and secondary education and the provision of key utilities of electricity, clean water, sanitation and communications, improving health outcomes and the cross cutting enabler across them all: sustainable development, including population stabilization.

In 2014, 83% or K6.2 billion of the Public Investment Program is strategically targeted towards the Key Enablers of the first MTDP. About K3.1 billion or 41% will be allocated to nation building and key enabler supporting infrastructure with K1.54 billion or 21% of the total PIP targeting the 16 National Priority Roads, 16 Missing Link Roads and crucial provincial, district and rural feeder roads associated with resource rich areas across the country. Across other key transport modes, K171 million or 2% will be allocated to air transport and K473 million or 6% to maritime transport. An additional K448 million is being provided towards infrastructure investments through direct funding to the sub-national level. The budget will allocate K871 or 12% to improving health outcomes, K574 million or 8% to primary and secondary education, K203 million or 3% to higher and technical education, K637 million or 9% for Small to Medium enterprise and agriculture support, K82 million towards Sustainable Development, K335 million or 4% to improving law and justice and K343 million or 5% to utilities.

The 2014 Public Investment Program is also guided by the Alotau Accord, as per the direction of the O'Neill-Dion Coalition Government. The Budget has allocated K479 million towards Alotau Accord key priorities, including K167 million towards implementing the Electronic Identification Card Program. A Church Development Council will be established for the PNG Church-State Partnership Program and K25 million is allocated for this program. K240 million has been committed under the Public Investment Program to developing and enhancing Small to Medium Enterprises and supporting the empowerment and diversification of the agricultural sector to accelerate sustainable growth. The Government has committed itself to Land Mobilization and Housing in 2014 with K150 million, including developing at least 10 houses per district.

The Government will meet its crucial obligations through the 2014 Public Investment Program by providing K120 million for the Government's commitments under the LNG Project Umbrella Benefit Sharing Agreement (UBSA) and an additional K50 million for High Impact infrastructure Projects for Southern Highlands. The 2014 Public Investment Program also provides K100 million to meet the Government's commitment to the Autonomous Region of Bougainville and provides a further K15

million as a Restoration and Development Grant, as part of the Government of PNG's commitment to rebuild the economy of the island.

The effective monitoring and evaluation of investments at the provincial, district and LLG level is crucial to ensure that their five-year investment plans are aligned to the MTDP and national policies so that increased direct funding contributes effectively to the achievement of the PNGDSP and MTDP deliverables. This will be facilitated through guidelines provided by my Ministry that ensures the National Budget is outcomes oriented. The 2014 National Budget focuses on investments that will provide real and tangible benefits to Papua New Guineans and the economy. This new unified budget requires the full cooperation of all agencies, particularly the Department of Planning in adhering to this commitment to move closer towards achieving our development goals and targets as will be outlined in the revised PNGDSP.

This Government has delivered a balanced and fiscally responsible budget and will support its effective implementation through ensuring the necessary checks, balances and procedures are in place.

I therefore commend to the Members of Parliament and the people of Papua New Guinea the 2014 Public Investment Program and the National Budget of Papua New Guinea.

A handwritten signature in blue ink, appearing to read 'C. Abel', is written over a faint, light blue circular watermark or seal.

Hon. Charles Abel, MP
Minister for National Planning

Volume 3

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PUBLIC INVESTMENT PROGRAM

SUMMARY TABLES

Table 1
Sectoral Distribution of Total Public Investment Programme
2014 - 2018

(in Millions of Kina)

Sector		5 Year Total	2014	2015	2016	2017	2018
Code	Description						
01	Economic	794.4	437.9	219.1	85.2	10.3	1.0
02	Infrastructure	6,959.2	2,471.2	2,049.5	1,537.5	952.0	
03	Social Services	3,525.9	1,150.6	908.9	587.4	481.3	398.7
04	Law and Order	1,060.6	189.4	461.5	194.3	146.4	69.0
05	Administrative	2,143.9	1,175.3	455.9	222.0	170.0	120.0
06	Provinces	5,098.4	2,041.8	1,106.7	1,057.1	913.1	
Grand Total		19,582.3	7,470.6	5,201.6	3,683.4	2,673.0	588.7

Table 2
Public Investment Programme - Summary by Sector by Type
2014 - 2018

(in Millions of Kina)

	5 Year Total	2014	2015	2016	2017	2018
Capacity Building						
01 Economic	125.8	68.9	29.1	17.5	9.3	1.0
02 Infrastructure	182.8	64.3	65.5	53.0		
03 Social Services	1,079.0	388.9	367.1	205.9	91.3	25.9
04 Law and Order	74.5	10.2	29.4	25.0	10.0	
05 Administrative	1,145.3	587.7	195.6	122.0	120.0	120.0
06 Provinces	208.7	150.9	33.8	24.0		
Capital Investment						
01 Economic	562.6	342.9	165.0	54.7		
02 Infrastructure	6,438.2	2,063.7	1,942.0	1,482.5	950.0	
03 Social Services	2,085.6	530.5	485.8	331.5	365.0	372.8
04 Law and Order	663.5	79.5	304.8	105.6	104.6	69.0
05 Administrative	857.1	446.8	260.3	100.0	50.0	
06 Provinces	4,861.3	1,861.8	1,066.4	1,026.6	906.6	
Grand Total	18,284.5	7,470.6	4,944.8	3,548.2	2,606.7	588.7

Table 3
Public Investment Programme - Summary by Sector by Agency
2014 - 2018

(in Millions of Kina)

Sector	Agency		No. of Pips	5 Year Total	2014	2015	2016	2017	2018
Description	Code	Description							
Economic	245	Department of Environment & Conservation	3	56.39	30.05	21.34	4.00	1.00	
	247	Department of Agriculture & Livestock	7	48.51	31.61	12.80	4.10		
	252	Department of Lands & Physical Planning	1	55.00	25.00	20.00	10.00		
	254	Department of Mineral Policy and Geohazards Management	3	20.43	4.93	11.50	4.00		
	255	Department of Petroleum & Energy	1	7.24	7.24				
	261	Department of Commerce & Industry	5	212.80	126.80	76.00	10.00		
	511	Office of Climate Change and Development	2	10.56	7.56	3.00			
	531	Small Business Development Corporation	1	9.00	3.60	2.00	3.40		
	535	Mineral Resources Authority	8	29.78	5.88	7.80	7.80	7.30	1.00
	536	Kokonasa Industry Koproration	4	23.59	12.00	5.92	3.67	2.00	
	543	National Development Bank	1	125.00	85.00	20.00	20.00		
	549	Office of Coastal Fisheries Development Agency	1	40.00	40.00				
	550	Cocoa Coconut Institute	4	16.62	10.00	5.00	1.62		
	551	PNG National Fisheries Authority	1	7.00	4.00	2.00	1.00		
	553	Fresh Produce Development Company	3	10.58	6.00	3.08	1.50		
	554	PNG Coffee Industry Corporation	5	45.20	29.20	10.93	5.07		
	557	PNG National Forest Authority	1	2.88	1.88	1.00			
	558	Tourism Promotion Authority	1	10.00	3.00	3.00	4.00		
	559	PNG Oil Palm Industry Corporation	1	11.17	10.17	1.00			
	562	National Agriculture Research Institute	1	7.65	7.65				
	563	National Agriculture Quarantine & Inspection Authority	1	3.50	2.50	1.00			
	566	PNG Cocoa Board	4	28.53	16.80	6.73	5.00		
	568	Livestock Development Corporation	1	13.00	8.00	5.00			
Economic Total			60	794.41	437.85	219.10	85.16	10.30	1.00
Infrastructure	258	Department of Information and Communication	2	167.57	57.57	60.00	50.00		
	259	Department of Transport	2	15.22	6.72	5.50	3.00		
	264	Department of Works & Implementation	17	5,197.87	1,528.87	1,519.50	1,199.50	950.00	
	523	Papua New Guinea Accidents Investigation Commission	1	0.60	0.60				
	524	Independent Public Business Corporation	5	771.49	514.49	182.00	75.00		
	525	National Broadcasting Commission	1	27.24	8.74	10.50	8.00		
	526	National Maritime Safety Authority	1	46.87	11.87	15.00	20.00		
	537	National Airports Corporation	2	399.69	149.69	150.00	100.00		
	538	Papua New Guinea Air Services Limited	2	32.34	16.34	12.00	2.00	2.00	
	546	PNG Power Limited	5	300.30	125.30	95.00	80.00		
Infrastructure Total			38	6,959.18	2,471.28	2,049.50	1,537.50	952.00	

Table 3

Public Investment Programme - Summary by Sector by Agency

2014 - 2018

(in Millions of Kina)

Sector	Agency		No. of Pips	5 Year Total	2014	2015	2016	2017	2018
Description	Code	Description							
Social Services	235	Department of Education	10	281.23	251.41	29.83			
	236	Office of Higher Education	6	558.52	157.52	151.00	100.00	150.00	
	240	Department of Health	9	788.36	349.66	286.95	128.89	22.87	
	241	Hospital Management Services	12	1,395.70	130.00	309.00	283.00	275.00	398.70
	242	Department of Community Development	9	161.27	112.82	48.45			
	512	University of Papua New Guinea	3	34.80	28.13	6.67			
	513	University of Technology	2	53.00	20.00	7.50	25.50		
	514	University of Goroka	1	25.40	25.40				
	515	University of Environment & Natural Resources	1	20.00	10.00	5.00	5.00		
	516	PNG Sports Commission	1	36.88	10.00	10.00	10.00	6.88	
	519	National AIDS Council Secretariat	2	34.99	18.99	11.00	5.00		
	520	Institute of Medical Research	1	15.50	4.00	5.50	5.00	1.00	
	521	National Youth Commission	1	81.50	5.00	26.00	25.00	25.50	
	539	National Museum & Art Gallery	1	38.00	26.00	12.00			
	542	National Cultural Commission	1	0.70	0.70				
Social Services Total			60	3,525.86	1,150.62	908.90	587.39	481.25	398.70
Law and Order	223	Judiciary Services	1	186.00	10.00	130.40	20.20	15.40	10.00
	224	Magisterial Services	1	40.49	12.46	16.02	8.01	4.00	
	225	Department of Attorney-General	3	480.05	70.66	175.76	85.41	89.21	59.01
	228	Department of Police	2	282.05	87.32	111.28	55.64	27.82	
	234	Department of Defence	1	60.00	8.00	22.00	20.00	10.00	
	522	Constitutional & Law Reform Commission	1	12.00	1.00	6.00	5.00		
Law and Order Total			9	1,060.59	189.43	461.46	194.26	146.44	69.01

Table 3
Public Investment Programme - Summary by Sector by Agency
2014 - 2018

(in Millions of Kina)

Sector	Agency		No. of Pips	5 Year Total	2014	2015	2016	2017	2018
Description	Code	Description							
Administrative	203	Department of Prime Minister & NEC	4	237.41	108.62	78.79	50.00		
	206	Department of Finance	3	43.25	24.45	18.80			
	208	Department of Treasury	4	832.49	195.49	177.00	170.00	170.00	120.00
	211	PNG Customs Service	3	24.00	18.00	6.00			
	213	Fire Services	1	6.50	5.00	1.50			
	216	Internal Revenue Commission	3	25.00	18.50	4.50	2.00		
	217	Department of Foreign Affairs and Trade	5	63.07	60.47	2.60			
	220	Department of Personnel Management	5	199.86	149.86	50.00			
	229	Department of National Planning and Monitoring	17	595.48	499.48	96.00			
	230	Electoral Commission	1	15.93	10.93	5.00			
	232	Department of Provincial and Local Government Affairs	3	69.21	59.01	10.20			
	262	Department of Industrial Relations	1	10.00	10.00				
	506	National Training Council	1	0.39	0.39				
	509	Border Development Authority	1	21.35	15.85	5.50			
Administrative Total			52	2,143.92	1,175.30	455.89	222.00	170.00	120.00

Table 3
Public Investment Programme - Summary by Sector by Agency
2014 - 2018

(in Millions of Kina)

Sector	Agency		No. of Pips	5 Year Total	2014	2015	2016	2017	2018
Description	Code	Description							
Provinces									
	571	Fly River Provincial Government	6	4,200.74	1,467.81	920.06	920.06	892.81	
	572	Gulf Provincial Government	1	8.80	3.00	5.80			
	573	Central Provincial Government	1	153.50	153.50				
	574	National Capital District	3	15.71	12.71	3.00			
	577	Southern Highlands Provincial Government	2	27.00	23.00	4.00			
	578	Enga Provincial Government	3	185.60	56.85	60.00	60.00	8.75	
	579	Western Highlands Provincial Government	1	40.00	40.00				
	580	Simbu Provincial Government	1	5.00	5.00				
	581	Eastern Highlands Provincial Government	5	135.00	24.00	67.00	44.00		
	582	Morobe Provincial Government	2	8.20	4.35	3.85			
	583	Madang Provincial Government	2	17.81	14.81	2.00	1.00		
	587	New Ireland Provincial Government	1	3.00	3.00				
	589	West New Britain Provincial Government	2	8.00	8.00				
	590	Bougainville Autonomous Government	5	170.03	130.53	21.00	17.00	1.50	
	591	Hela Provincial Government	3	90.00	45.00	20.00	15.00	10.00	
	592	Jiwaka Provincial Government	1	30.00	30.00				
Provinces Total			39	5,098.38	2,041.80	1,106.71	1,057.06	913.06	
Grand Total				19,582.34	7,470.61	5,201.56	3,683.37	2,673.05	588.71

Table 4
Public Investment Programme
Overall Expenditure Projections and Financing Requirements
2014 - 2018

(in millions of Kina)

PROJECT COST	5 Year Total	2014	2015	2016	2017	2018
DIRECT PROJECT COST						
Current Expenditure						
Personal Emoluments	26	9.1	6.8	10.4		
Goods and Other Services	7,398	2,877.0	2,159.9	1,375.9	919.1	65.8
Current Transfers	2,525	1,292.5	461.9	363.0	287.7	120.0
Sub-Total	9,949	4,178.6	2,628.5	1,749.2	1,206.8	185.8
Capital Expenditure						
Capital Transfers						
Acquisition of Existing Assets						
Capital Formation	9,543	3,207.7	2,532.7	1,933.9	1,466.0	402.9
Sub-Total	9,543	3,207.7	2,532.7	1,933.9	1,466.0	402.9
A TOTAL DIRECT PROJECT COST	19,492	7,470.6	5,161.3	3,683.1	2,672.7	588.7
Technical Assistance						
Project Preparation						
Equipment						
Advisory						
Training						
B TOTAL TECHNICAL ASSISTANCE	0					
TOTAL PROJECT COST (A+B)	19,492	7,470.6	5,161.3	3,683.1	2,672.7	588.7
FINANCING SOURCES	0					
IDENTIFIED FINANCING						
Direct Project Financing						
Government Contributions						
a) Government Input	14,612	4,909.6	3,510.1	2,999.3	2,562.8	529.7
b) Self Generating Revenue						
Loans	1,946	871.2	661.1	375.4	13.9	
Grants	3,024	1,554.8	1,030.3	308.7	96.3	59.0
C TOTAL DIRECT FINANCING	19,582	7,470.6	5,201.6	3,683.4	2,673.0	588.7
D Technical Assistance						
TOTAL FINANCING (C+D)	19,582	7,470.6	5,201.6	3,683.4	2,673.0	588.7
FINANCING SOUGHT						
Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0
Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0

PUBLIC INVESTMENT PROGRAM

SECTION A

**NATIONAL GOVERNMENT
DEPARTMENTS**

Public Investment Program Summary by Agency 2014 - 2018

(in millions of Kina)

Budget Agency		5 Year	2014	2015	2016	2017	2018
Code	Description	Total					
	NATIONAL DEPARTMENTS						
203	Department of Prime Minister & NEC	237.4	108.6	78.8	50.0		
206	Department of Finance	43.2	24.4	18.8			
208	Department of Treasury	832.5	195.5	177.0	170.0	170.0	120.0
211	PNG Customs Service	24.0	18.0	6.0			
213	Fire Services	6.5	5.0	1.5			
216	Internal Revenue Commission	25.0	18.5	4.5	2.0		
217	Department of Foreign Affairs and Trade	63.1	60.5	2.6			
220	Department of Personnel Management	199.9	149.9	50.0			
223	Judiciary Services	186.0	10.0	130.4	20.2	15.4	10.0
224	Magisterial Services	40.5	12.5	16.0	8.0	4.0	
225	Department of Attorney-General	480.1	70.7	175.8	85.4	89.2	59.0
228	Department of Police	282.1	87.3	111.3	55.6	27.8	
229	Department of National Planning and Monitoring	595.5	499.5	96.0			
230	Electoral Commission	15.9	10.9	5.0			
232	Department of Provincial and Local Government Affairs	69.2	59.0	10.2			
234	Department of Defence	60.0	8.0	22.0	20.0	10.0	
235	Department of Education	281.2	251.4	29.8			
236	Office of Higher Education	558.5	157.5	151.0	100.0	150.0	
240	Department of Health	788.4	349.7	287.0	128.9	22.9	
241	Hospital Management Services	1,395.7	130.0	309.0	283.0	275.0	398.7
242	Department of Community Development	161.3	112.8	48.4			
245	Department of Environment & Conservation	56.4	30.0	21.3	4.0	1.0	
247	Department of Agriculture & Livestock	48.5	31.6	12.8	4.1		
252	Department of Lands & Physical Planning	55.0	25.0	20.0	10.0		
254	Department of Mineral Policy and Geohazards Management	20.4	4.9	11.5	4.0		
255	Department of Petroleum & Energy	7.2	7.2				
258	Department of Information and Communication	167.6	57.6	60.0	50.0		
259	Department of Transport	15.2	6.7	5.5	3.0		
261	Department of Commerce & Industry	212.8	126.8	76.0	10.0		
262	Department of Industrial Relations	10.0	10.0				
264	Department of Works & Implementation	5,197.9	1,528.9	1,519.5	1,199.5	950.0	
Total for National Departments		12,136.9	4,168.4	3,457.7	2,207.7	1,715.3	587.7

203 - Department of Prime Minister & NEC

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03284	Community College	29.7	27.7	2.0			
03332	Incentive Fund	40.3	15.3	25.0			
03443	Peace Building	8.2	6.4	1.8			
Total Capacity Building		78.2	49.4	28.8			
Capital Investment							
03620	South Pacific Games 2015	159.2	59.2	50.0	50.0		
Total Capital Investment		159.2	59.2	50.0	50.0		
Grand Total		237.4	108.6	78.8	50.0		

203 - Department of Prime Minister & NEC

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012	2013	5 Year	2014	2015	2016	2017	2018	
		Actual		Total						
A	DIRECT PROJECT COST									
	Current Expenditure									
	Current Transfers									
	Personal Emoluments									
	Goods and Other Services		12.0	92.7	80.9	11.8				
	Sub-Total		12.0	92.7	80.9	11.8				
	Capital Expenditure									
	Capital Transfers									
	Acquisition of Existing Assets									
	Capital Formation		17.0	144.7	27.7	67.0	50.0			
	Sub-Total		17.0	144.7	27.7	67.0	50.0			
	TOTAL DIRECT PROJECT COST		29.0	237.4	108.6	78.8	50.0			
	Technical Assistance									
B	Project Preparation									
	Equipment									
	Advisory									
B	Training									
	TOTAL TECHNICAL ASSISTANCE									
	TOTAL PROJECT COST (A+B)		29.0	237.4	108.6	78.8	50.0			
FINANCING SOURCES										
C	IDENTIFIED FINANCING									
	Direct Project Financing									
	Government Contributions									
	Loans		1.0	28.7	27.7	1.0				
	Grants		28.0	49.5	21.7	27.8				
	b) Self Generating Revenue									
	a) Government Input			159.2	59.2	50.0	50.0			
	TOTAL DIRECT FINANCING		29.0	237.4	108.6	78.8	50.0			
	D	Technical Assistance								
		TOTAL FINANCING (C+D)		29.0	237.4	108.6	78.8	50.0		
FINANCING SOUGHT										
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

PIP Number: 03284

Project Name: Community College

Executing Agency: 203 - Department of Prime Minister & NEC

Objectives:

To encourage disadvantaged population to learn life skills that will equip them to effectively participate in income generating activities and be more self-reliant.

Status:

This is a Chinese loan financed project with GoPNG counterpart requirements. Pilot projects have been established in Marienberg, Kwaiaro and other Colleges in Enga and East New Britain Provinces.

A Secretariat was established since 2009 to manage and implement the programme. Community College courses are currently running concurrently in existing vocational centres such as Badili, Fatima, Kepi, Kundiawa, Kwikila, Limana Vocational, Maria Hill, St Andrews, Karkar and other Vocational Training Centres in the country. It is expected that 15 vocational centres would be converted to community colleges by the end of 2013.

Currently the funds are being kept under the ITE Trust Account and managed by Young & Williams Law Firm.

Components:

The project has three (3) main components:

1. Establishment of Community Colleges in the selected vocational centres in the country;
2. Training of various trade and life skills courses; and
3. Program Coordination and Management.

Location:

The project is located at the pilot project sites in East Sepik, Milne Bay, East New Britain, Enga and Western Highlands Provinces; NCD and other provinces due to its positive impact on the lives of those who have benefited from this program.

Justification:

This project was approved through NEC Decision No. 138/2008 which endorsed the pilot project sites and its roll out nationwide. This is an important project targeting disadvantaged population who are unable to attend formal education due to lack of qualification for employment opportunities. Community College concept provides the opportunity for the disadvantaged population to learn life and various trade skills to enable them to participate in income generating activities to be self-reliant.

Capacity:

The Project Secretariat through the Department of PMNEC have the capacity to coordinate the implementation of the project.

Beneficiaries:

The disadvantaged population who are unable to attend formal education are the main beneficiaries of the project.

Sustainability:

The selected vocational centres will sustain the program once the project ends.

03284 Community College

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		1,000.0	1,000.0		1,000.0			
	Sub-Total		1,000.0	1,000.0		1,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		1,000.0	28,700.0	27,700.0	1,000.0			
	Sub-Total		1,000.0	28,700.0	27,700.0	1,000.0			
	TOTAL DIRECT PROJECT COST		2,000.0	29,700.0	27,700.0	2,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		2,000.0	29,700.0	27,700.0	2,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		1,000.0	28,700.0	27,700.0	1,000.0			
	Grants		1,000.0	1,000.0		1,000.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		2,000.0	29,700.0	27,700.0	2,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		2,000.0	29,700.0	27,700.0	2,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21051	Community College	4,156.9	16,285.0	27,700.0	48,141.9

PIP Number: 03332

Project Name: Incentive Fund

Executing Agency: 203 - Department of Prime Minister & NEC

Objectives:

To provide an effective facility that supports and encourages the efforts of both private and public sector organizations in PNG to participate in, and contribute to national development in accordance with the development policies and priorities of PNG and Australian Governments.

Status:

Phase III of the program commenced in 2010 and will end in June 2014.

The PNG-Australia Incentive Fund Program III has a total budget of K131 million over 5-years that has funded 20 government institutions and faith-based organizations since 2010. To date, 9 out of the 20 projects that have been funded are completed and officially opened. The remaining 11 projects are nearing completion.

Components:

The main component of the PNG-Australia Incentive Fund is to rehabilitate or construct health and education infrastructures in the public and private sectors.

Location:

The project is coordinated by AusAID Incentive Fund Team in partnership with National Planning and PMNEC based in Port Moresby while the actual projects are located in selected institutions out in the provinces.

Justification:

This program provides funding to government institutions and faith based organizations to improve infrastructure, capacity building and gender main streaming. This funding assistance will help the national government to improve and achieve its development targets for the health and education sectors.

Capacity:

The Department of PMNEC and National Planning with support from AusAID PNGIF team have the capacity to coordinate and implement this program.

Beneficiaries:

The beneficiaries include the well performing institutions from the public and private sectors and the communities in which the services are provided.

Sustainability:

The program has provided proven records of tangible infrastructure rehabilitation and construction in selected institutions. Therefore, it requires more counterpart funding from the national government for more developments across all sectors.

03332 Incentive Fund**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		10,000.0	25,297.0	15,297.0	10,000.0			
	Sub-Total		10,000.0	25,297.0	15,297.0	10,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		15,000.0	15,000.0		15,000.0			
	Sub-Total		15,000.0	15,000.0		15,000.0			
	TOTAL DIRECT PROJECT COST		25,000.0	40,297.0	15,297.0	25,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		25,000.0	40,297.0	15,297.0	25,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		25,000.0	40,297.0	15,297.0	25,000.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		25,000.0	40,297.0	15,297.0	25,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		25,000.0	40,297.0	15,297.0	25,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20043	Incentive Fund	0.0	65,311.0	15,297.0	80,608.0

PIP Number: 03443
Project Name: Peace Building
Executing Agency: 203 - Department of Prime Minister & NEC

Objectives:

To enhance crisis management and prevention policies, strategies and techniques to resolve conflicts on Bougainville.

Status:

The Program commenced in 2012 with a total budget of K2,712,011.56 (US\$1,172,945.00). To date, K2,595,015.03 (US\$1,122,344.00) have been expended to fund three offices in the Central, North and South Bougainville; and provided financial and technical support for the post-conflict recovery development planning.

Components:

There are four (4) main components of the project:

1. Peace building
2. Peace Consolidation
3. Conflict Prevention
4. Post-conflict

Location:

The project is located in Bougainville.

Justification:

The UN's engagement in the Autonomous Region of Bougainville (ARB) is based on a decentralized holistic program that provides specific needs for post-conflict issues. This is crucial for the peace and restoration process currently ongoing in the region where the Government of PNG has been playing a key role in providing both the financial and technical assistance.

Capacity:

The ABG Administration has the capacity to implement the project with support from the UN.

Beneficiaries:

The main beneficiaries of the project are the people of Bougainville.

Sustainability:

The ABG Administration will sustain the project activities once the project comes to an end in 2015.

03443 Peace Building**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		1,000.0	7,209.0	6,418.0	791.0			
	Sub-Total		1,000.0	7,209.0	6,418.0	791.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		1,000.0	1,000.0		1,000.0			
	Sub-Total		1,000.0	1,000.0		1,000.0			
	TOTAL DIRECT PROJECT COST		2,000.0	8,209.0	6,418.0	1,791.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			2,000.0	8,209.0	6,418.0	1,791.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		2,000.0	8,209.0	6,418.0	1,791.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		2,000.0	8,209.0	6,418.0	1,791.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		2,000.0	8,209.0	6,418.0	1,791.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21331	Peace Building	0.0	5,704.0	6,418.0	12,122.0

PIP Number: 03620

Project Name: South Pacific Games 2015

Executing Agency: 203 - Department of Prime Minister & NEC

Objectives:

To deliver the best ever Pacific Games by rehabilitating and construction all the essential sporting facilities and venues to host the 2015 Pacific Games.

Status:

The project commenced in 2012. To date, K350 million has been appropriated to construct the following major infrastructures:

1. Games Village: design completed, Phase I-Site Enabling and Piling Works in progress, Phase II-Precast concrete supply in progress, Phase III-Main building works underway while the Dining Hall is yet to be tendered.
2. Taurama Aquatic Centre and Indoor Complex: design completed, revised structural steel and erection, demolition and bulk excavation of Taurama Aquatic Centre completed, construction is currently in progress.
3. Sir John Guise Stadium: design completed, outdoor stadium demolition and earthworks in progress, precast supply in progress and the main contract has been awarded to Fletcher Morobe to commence construction. However, Sir John Guise Stadium Indoor Refurbishment is yet to be tendered.
4. Rita Flynn Netball Courts Redevelopment: the design of the Rita Flynn Netball Courts have been re-tendered. Construction is yet to commence.

Components:

The components are: 1. Venue , Infrastructure and Equipment rehabilitation, construction or procurement, 2. Organizing Committee and 3. Grass roots to Gold Program.

Location:

The Pacific Games will hosted in Port Moresby and Lae.

Justification:

The Government of PNG won the bid to host the 2015 Pacific Games and subsequently signed the "Host Contract" with the Pacific Games Council in 2009. Through NEC Decision No. NG95/2012 approved K773 towards hosting of the Pacific Games. The purpose of this project is to rehabilitate and construct all sporting facilities required for the Pacific Games.

Capacity:

The Project is managed by the Pacific Games Authority through the PNG Sports Foundation and Department of PM&NEC. The Pacific Games Authority has the capacity to coordinate and implement the project till July 2015.

Beneficiaries:

The main beneficiaries of the project are the people of PNG, the athletes and the Pacific Island Countries who will participate at the Pacific Games.

Sustainability:

The project assets and facilities will be the property of the state once the project ends and the assets and facilities will be managed and sustained by the PNG Sports Foundation on behalf of the Government.

03620 South Pacific Games 2015

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			59,200.0	59,200.0				
	Sub-Total			59,200.0	59,200.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			100,000.0		50,000.0	50,000.0		
	Sub-Total			100,000.0		50,000.0	50,000.0		
A	TOTAL DIRECT PROJECT COST			159,200.0	59,200.0	50,000.0	50,000.0		
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				159,200.0	59,200.0	50,000.0	50,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			159,200.0	59,200.0	50,000.0	50,000.0		
	TOTAL DIRECT FINANCING			159,200.0	59,200.0	50,000.0	50,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			159,200.0	59,200.0	50,000.0	50,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21652	South Pacific Games 2015	0.0	180,000.0	59,200.0	239,200.0

206 - Department of Finance

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
01756	Financial Management Improvement Program	20.0	10.0	10.0			
03111	EPSP Twinning Scheme	8.3	6.3	2.0			
Total Capacity Building		28.3	16.3	12.0			
Capital Investment							
03592	Un Assistance to Governance	14.9	8.1	6.8			
Total Capital Investment		14.9	8.1	6.8			
Grand Total		43.2	24.4	18.8			

206 - Department of Finance

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments			7.0	7.0				
	Goods and Other Services		13.0	30.2	17.4	12.8			
	Sub-Total		13.0	37.2	24.4	12.8			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		6.0	6.0		6.0			
	Sub-Total		6.0	6.0		6.0			
	TOTAL DIRECT PROJECT COST		19.0	43.2	24.4	18.8			
	Technical Assistance								
	Project Preparation								
Equipment									
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		19.0	43.2	24.4	18.8			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		9.0	23.2	14.4	8.8			
	b) Self Generating Revenue								
	a) Government Input		10.0	20.0	10.0	10.0			
	TOTAL DIRECT FINANCING		19.0	43.2	24.4	18.8			
	Technical Assistance								
	TOTAL FINANCING (C+D)		19.0	43.2	24.4	18.8			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PROJECT COST

DIRECT PROJECT COST

Current Expenditure

Current Transfers

Personal Emoluments

Goods and Other Services

Sub-Total

Gas Total	
Gas Total	

Capital Expenditure

Capital Transfers

Acquisition of Existing Assets

Capital Formation

Sub-Total

TOTAL DIRECT PROJECT COST

Technical Assistance

Project Preparation

Equipment

Advisory

Training

TOTAL TECHNICAL ASSISTANCE

TOTAL PROJECT COST (A+B)	
FINANCING SOURCES	

IDENTIFIED FINANCING

Direct Project Financing

Government Contributions

Loans

Grants

b) Self Generating Revenue

a) Government Input

TOTAL DIRECT FIN

TOTAL DIRECT FINANCING

TOTAL FINANCING (C)

FINANCING SOUGHT

Direct Project Cost (A-C)

Technical Assistance (B-D)

TOTAL FINANCING SOUGHT

PIP Number: 01756

Project Name: Financial Management Improvement Program

Executing Agency: 206 - Department of Finance

Objectives:

To develop an integrated financial system in all levels of government to enhance fiscal control, increase transparency, reduce wastage and improve efficiency.

Status:

Major work activities achieved are: (1) Configuration & Quality Assurance for revenue and budget ceilings. (2) Configuration & Quality Assurance processes of Recurrent Budget estimates. (3) Configuration & Quality Assurance for the Development Budget.

Components:

The project has five (5) main components which are: (1) Develop Roll Out Plan for departments (2) Establish a Roll Out Design for each department (3) Change Management to each department (4) Progressively Roll Out IFMS; and (5) Plan for a Pilot Roll Out to Provinces

Location:

Department of Finance, All State Agencies and Provincial and District Administrative Centres throughout the country.

Justification:

In order to implement the New Organic Law on Provincial Governments, there is a need to improve and strengthen the capacities of institutions at all levels of government to enable them to exercise prudent financial management in observing the requirements of Public Finances (Management) Act and laid down financial management procedures and instructions.

Capacity:

The executing agency has the capacity to implement the program given its experience with the program from previous years of implementation.

Beneficiaries:

Various levels of government (national & provincial) will benefit from this program.

Sustainability:

The various government entities at the various levels will sustain the program activities once the program funding concludes.

01756 Financial Management Improvement Program
Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments			7,000.0	7,000.0				
	Goods and Other Services		5,000.0	8,000.0	3,000.0	5,000.0			
	Sub-Total		5,000.0	15,000.0	10,000.0	5,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		5,000.0	5,000.0		5,000.0			
	Sub-Total		5,000.0	5,000.0		5,000.0			
	TOTAL DIRECT PROJECT COST		10,000.0	20,000.0	10,000.0	10,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		10,000.0	20,000.0	10,000.0	10,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		10,000.0	20,000.0	10,000.0	10,000.0			
	TOTAL DIRECT FINANCING		10,000.0	20,000.0	10,000.0	10,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		10,000.0	20,000.0	10,000.0	10,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20013	Financial Management Project	20,910.3	10,000.0	10,000.0	40,910.3
20015	Provincial Financial Management Training	216.7	0.0	0.0	216.7

PIP Number: 03111
Project Name: EPSG Twinning Scheme
Executing Agency: 206 - Department of Finance

Objectives:

The project aims to build capacity of middle management in GoPNG agencies by improving technical and management skills.

Status:

This is an on-going project which commenced in 2008 with various attachments to Australian Federal Government Departments by GoPNG public servants as well as short term training programs by IRC officials in 2009.

Components:

The project has two (2) main components: (1) Strengthening of middle level management of GoPNG agencies by partnering with their equivalent Australian Commonwealth Government Departments, this are: Australian Treasury with PNG Treasury; Australian Department of Finance and Deregulation with PNG Department of Finance; the Australian National Audit Office with the PNG Auditor- General's Office; Australian Customs Service and the Australian Tax Office with their respective counter parts in the PNG Internal Revenue Commission. (2) Conducting overseas training for national staff of line agencies by their counterparts in Australian Government Departments or placing requests by GoPNG line agencies to the SGP for an advisor to assist with management capacity building.

Location:

The project will be implemented nation-wide.

Justification:

The project is helping line agencies to improve middle level management capacity and build database for each sector agency. Some improvements are being made and noticeable progress has been achieved on monitoring and evaluation against baseline targets. However, a lot of work still needs to be done within identified line agencies.

Capacity:

This program will be delivered by the Department of Finance as the lead agency in partnership with Department of Treasury, Internal Revenue Commission (Tax & Customs Branch), and the Auditor General's Office.

Beneficiaries:

The project beneficiaries will be the concerned GoPNG agencies and the people of PNG at large.

Sustainability:

This program will be sustained through AusAID funding for the duration of the programs implementation phase.

03111 EPSG Twinning Scheme

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		1,000.0	7,337.0	6,337.0	1,000.0			
	Sub-Total		1,000.0	7,337.0	6,337.0	1,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		1,000.0	1,000.0		1,000.0			
	Sub-Total		1,000.0	1,000.0		1,000.0			
A	TOTAL DIRECT PROJECT COST		2,000.0	8,337.0	6,337.0	2,000.0			
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			2,000.0	8,337.0	6,337.0	2,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		2,000.0	8,337.0	6,337.0	2,000.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		2,000.0	8,337.0	6,337.0	2,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		2,000.0	8,337.0	6,337.0	2,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21014	EPSG Twinning Scheme	0.0	4,311.0	6,337.0	10,648.0

PIP Number: 03592
Project Name: Un Assistance to Governance
Executing Agency: 206 - Department of Finance

Objectives:

To support legislative institutions to draft, debate and pass legislations which will promote MDGs and nation building.

Status:

This is an on-going project since 2012 and its current implementation status is unknown as the DJAG officers are not involved in its implementation activities.

Components:

Development of capacity within the office of Legislative Council (OLC) on drafting of legislations.

Location:

Office of Legislative Council, Port Moresby.

Justification:

Legislative Drafting is a very vital function of the office of Legislative Counsel to ensure laws are consistent with the National Constitution and are for nation building. Additionally, this program will build capacity within the OLC and identify areas that will promote awareness to parliamentarians to enable them to debate logically on draft legislation for Parliament passage and for the benefit of the citizens of PNG.

Capacity:

The office of the Legislative Counsel has the capacity to implement the program.

Beneficiaries:

The Office of the Legislative Counsel will be the major beneficiary including the Parliamentarians and Papua New Guineans at large because of better drafted and debated legislations.

Sustainability:

The program will be sustained under the OLC Recurrent Budget after 2015 when the OLC has incorporated the activities into its recurrent expenditures.

03592 Un Assistance to Governance
Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		7,000.0	14,912.0	8,110.0	6,802.0			
	Sub-Total		7,000.0	14,912.0	8,110.0	6,802.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
B	TOTAL DIRECT PROJECT COST		7,000.0	14,912.0	8,110.0	6,802.0			
	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		7,000.0	14,912.0	8,110.0	6,802.0			
	FINANCING SOURCES								
	IDENTIFIED FINANCING								
C	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		7,000.0	14,912.0	8,110.0	6,802.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		7,000.0	14,912.0	8,110.0	6,802.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		7,000.0	14,912.0	8,110.0	6,802.0			
	FINANCING SOUGHT								
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21343	UN Assistance to Governance	0.0	7,208.0	8,110.0	15,318.0

208 - Department of Treasury

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03386	Infrastructure Development Grant	600.0	120.0	120.0	120.0	120.0	120.0
Total Capacity Building		600.0	120.0	120.0	120.0	120.0	120.0
Capital Investment							
03387	High Impact Projects	200.0	50.0	50.0	50.0	50.0	
03417	Micro Finance Expansion Project	24.6	21.6	3.0			
03585	PNG Microfinance Expansion Project	7.9	3.9	4.0			
Total Capital Investment		232.5	75.5	57.0	50.0	50.0	
Grand Total		832.5	195.5	177.0	170.0	170.0	120.0

PIP Number: 03386

Project Name: Infrastructure Development Grant

Executing Agency: 208 - Department of Treasury

Objectives:

To undertake the National Government's infrastructure commitments made in the Umbrella Benefit Sharing Agreement (UBSA) as part of the government's liaison and public affairs programs with the landowners and relevant stakeholders.

Status:

From 2010 to 2013, a total of K480 million was appropriated with the funds released. There has been a lack of progressive reporting from the provinces.

Components:

Components include Grants for infrastructure developments in the PNG LNG Project affected provinces.

Location:

Project location is in the resource rich province of Southern Highlands, Gulf, Hela & Central Provinces.

Justification:

This is a fixed commitment by the Government of PNG to cater for the Infrastructure projects in the affected provinces.

Capacity:

The concerned National Departments and the affected Provincial Administrations have the capacity to implement the project.

Beneficiaries:

The beneficiaries will be the people in Hela, Southern Highlands, Gulf and Central Provinces.

Sustainability:

The projects implemented under the IDG will be sustained by the concerned Provincial Administrations under their recurrent budget.

03386 Infrastructure Development Grant**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers		120,000.0	530,000.0	50,000.0	120,000.0	120,000.0	120,000.0	120,000.0
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total		120,000.0	530,000.0	50,000.0	120,000.0	120,000.0	120,000.0	120,000.0
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			70,000.0	70,000.0				
	Sub-Total			70,000.0	70,000.0				
	TOTAL DIRECT PROJECT COST		120,000.0	600,000.0	120,000.0	120,000.0	120,000.0	120,000.0	120,000.0
	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		120,000.0	600,000.0	120,000.0	120,000.0	120,000.0	120,000.0	120,000.0
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		120,000.0	600,000.0	120,000.0	120,000.0	120,000.0	120,000.0	120,000.0
	TOTAL DIRECT FINANCING		120,000.0	600,000.0	120,000.0	120,000.0	120,000.0	120,000.0	120,000.0
	Technical Assistance								
	TOTAL FINANCING (C+D)		120,000.0	600,000.0	120,000.0	120,000.0	120,000.0	120,000.0	120,000.0
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21043	Infrastructure Development Grant	120,000.0	120,000.0	120,000.0	360,000.0

PIP Number: 03387

Project Name: High Impact Projects

Executing Agency: 208 - Department of Treasury

Objectives:

To fund high impact projects (HIP) for the Hela and Southern Highlands Provinces as part of the benefit package to the landowners of the PNG Liquefied Natural Gas (LNG) Project under the Umbrella Benefit Sharing Agreement (UBSA).

Status:

There is no implementation report submitted to the Department of National Planning and Monitoring from the responsible implementing agency and stakeholders.

Components:

There are nine (9) projects identified under the HIIP and they include:

1. Kikori-Kutubu-Tari-Koroba-Kopiago North Coast Road (Tax Credit Scheme)
2. Komo to Tari road sealing
3. Hela City Development (First Phase)
4. Komo Township
5. Magarima Township
6. Kutubu Township
7. Koroba Township
8. Nogoli Growth Centre
9. International Airport at Tari (first phase)

Location:

The projects under the HIIP will be located partly in the Gulf Province and in the Southern Highlands and Hela Provinces.

Justification:

The High Impact Infrastructure Projects funding are part of the PNG LNG ProjectUBSA and are part of the National Government's undertakings. The National Government is ensuring to have the projects implemented with the funding appropriated.

Capacity:

The National Government agencies, Departments of Treasury, Finance, National Planning and Monitoring, Petroleum and Energy and Works will work with the Provincial Administrations concerned to implement the projects identified.

Beneficiaries:

The people of Gulf, Southern Highlands and Hela Provinces.

Sustainability:

The projects implemented will be sustained by the concerned Provincial Administrations.

03387 High Impact Projects

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers		50,000.0	153,000.0	3,000.0	50,000.0	50,000.0	50,000.0	
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total		50,000.0	153,000.0	3,000.0	50,000.0	50,000.0	50,000.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			47,000.0	47,000.0				
	Sub-Total			47,000.0	47,000.0				
	TOTAL DIRECT PROJECT COST		50,000.0	200,000.0	50,000.0	50,000.0	50,000.0	50,000.0	
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		50,000.0	200,000.0	50,000.0	50,000.0	50,000.0	50,000.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		50,000.0	200,000.0	50,000.0	50,000.0	50,000.0	50,000.0	
	TOTAL DIRECT FINANCING		50,000.0	200,000.0	50,000.0	50,000.0	50,000.0	50,000.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)		50,000.0	200,000.0	50,000.0	50,000.0	50,000.0	50,000.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21047	High Impact Roads Feasibility Study (UBSA)	50,000.0	50,000.0	50,000.0	150,000.0

PIP Number: 03417

Project Name: Micro Finance Expansion Project

Executing Agency: 208 - Department of Treasury

Objectives:

To support and develop the microfinance sector in PNG, that is to provide sustainable micro finance services to viable enterprises & savings services to the population at large. The project strategy is to achieve this objective based on building the institutional capacity to potentially sustainable micro-finance institutions.

Status:

The project will extend and build on the experiences and lessons learned from the PNG- ADB Micro-finance and Employment project, which was implemented between 2001 - 2010, and which has built a solid base for the micro-finance sector and has developed micro-finance as a suitable tool for rural development in PNG.

Components:

The major components of the extension phase include; 1.) Strengthening of the capacity of the microfinance industry to provide financial services to a broader cross-section of the community and strengthen the capacity of its clients and potential clients to utilize these services. 2.) Providing of appropriate regulation for, and supervision of microfinance institutions. 3.) Increase lending to micro and small enterprises (MSE) to increase rural income generation. 4.) Provide efficient and effective project management service.

Location:

The project is coordinated by Treasury Department from Port Moresby, and facilities financing for micro finance institutions.

Justification:

The ADB estimates that approximately 15% of the population in PNG has access to formal or informal banking facilities, and this is dramatically lower in rural areas. Thus, lack of access to financial services is an impediment to the monetization of rural economies, a constraint to the growth of micro and small enterprises, and a restraint to the mobilization of domestic capital. The extension phase of this project will build on the experiences and lesson learned from the ADB PNG Microfinance & Employment Project, which has build a solid base for microfinance.

Capacity:

The Bank of Papua New Guinea (BPNG) has the capacity to implement the project including the assistance from the Treasury Department.

Beneficiaries:

The project targets the rural and low income earners to access to finance small to medium projects.

Sustainability:

At project completion, it is envisaged that the Risk Share Facility (RSF) will continue to operate as long as possible, though the government will decide whether to continue the RSF or wind it up.

03417 Micro Finance Expansion Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers		1,000.0	3,000.0	2,000.0	1,000.0			
	Personal Emoluments								
	Goods and Other Services		2,000.0	21,552.0	19,552.0	2,000.0			
	Sub-Total		3,000.0	24,552.0	21,552.0	3,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		3,000.0	24,552.0	21,552.0	3,000.0			
	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		3,000.0	24,552.0	21,552.0	3,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		2,000.0	21,552.0	19,552.0	2,000.0			
	Grants								
	b) Self Generating Revenue								
	a) Government Input		1,000.0	3,000.0	2,000.0	1,000.0			
	TOTAL DIRECT FINANCING		3,000.0	24,552.0	21,552.0	3,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		3,000.0	24,552.0	21,552.0	3,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21180	Micro Finance Expansion Project	1,000.0	6,534.0	21,552.0	29,086.0

PIP Number: 03585

Project Name: PNG Microfinance Expansion Project

Executing Agency: 208 - Department of Treasury

Objectives:

To further support and develop the micro-finance sector in PNG, that is to provide sustainable micro finance services to viable enterprises & savings services to the population at large. The project strategy is to achieve this objective based on building the institutional capacity to potentially sustainable micro-finance institutions.

Status:

No progressive reports submitted for the quarters due to no cooperation and coordination of the actual implementation of the project for the concerned implementing agency plus the donor agency involved.

Components:

The major components are as follows

1. Strengthening of the capacity of the micro-finance industry to provide financial services to a broader cross-section of the community and strengthen the capacity of its clients & potential clients to utilize these services.
2. Increase lending to micro and small enterprises (MSE) to increase rural income generation.

Location:

The project will be implemented nationwide for the rural populace.

Justification:

The AusAID estimates that approximately 25% of the population in PNG has access to formal or informal banking facilities, and this is dramatically lower in rural areas. Thus, lack of access to financial services is an impediment to the monetization of rural economics, a constraint to the growth of micro and small enterprises, and a restraint to the mobilization of domestic capital.

The extension phase of this project will build on the experiences and lesson learned from the AusAID PNG Micro-finance & Employment Project, which has built a solid base for micro-finance and developed micro-finance as a suitable tool for rural development in PNG.

Capacity:

The Bank of Papua New Guinea (BPNG) has the capacity to implement the project.

Beneficiaries:

The rural populace of PNG will very much benefit from this programme instituted by AusAID and ADB donor agency but for this programme is mainly instituted by AusAID.

Sustainability:

At project completion, it is envisaged that the Risk Share Facility (RSF) will continue to operate as long as possible, though the government will decide whether to continue the RSF or wind it up.

03585 PNG Microfinance Expansion Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		4,000.0	7,934.0	3,934.0	4,000.0			
	Sub-Total		4,000.0	7,934.0	3,934.0	4,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
A	TOTAL DIRECT PROJECT COST		4,000.0	7,934.0	3,934.0	4,000.0			
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			4,000.0	7,934.0	3,934.0	4,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		4,000.0	7,934.0	3,934.0	4,000.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		4,000.0	7,934.0	3,934.0	4,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		4,000.0	7,934.0	3,934.0	4,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21336	PNG Microfinance Expansion Project	0.0	3,637.0	3,934.0	7,571.0

211 - PNG Customs Service

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03330	Customs Container Scanning Equipment Purchase	14.0	10.0	4.0			
03442	Customs Institutional Housing	7.0	5.0	2.0			
04191	Automated System for Customs Data (ASYCUDA)	3.0	3.0				
Total Capacity Building		24.0	18.0	6.0			
Grand Total		24.0	18.0	6.0			

211 - PNG Customs Service
AGENCY SUMMARY OF ALL PROJECTS
 Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
DIRECT PROJECT COST									
Current Expenditure									
Current Transfers									
Personal Emoluments									
Goods and Other Services			1.0	4.5	3.5	1.0			
Sub-Total			1.0	4.5	3.5	1.0			
Capital Expenditure									
Capital Transfers									
Acquisition of Existing Assets									
Capital Formation			5.0	15.5	10.5	5.0			
Sub-Total			5.0	15.5	10.5	5.0			
A	TOTAL DIRECT PROJECT COST		6.0	20.0	14.0	6.0			
Technical Assistance									
Project Preparation									
Equipment									
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			6.0	20.0	14.0	6.0			
FINANCING SOURCES									
IDENTIFIED FINANCING									
Direct Project Financing									
Government Contributions									
Loans									
Grants									
b) Self Generating Revenue									
a) Government Input			6.0	24.0	18.0	6.0			
C	TOTAL DIRECT FINANCING		6.0	24.0	18.0	6.0			
Technical Assistance									
D	TOTAL FINANCING (C+D)		6.0	24.0	18.0	6.0			
FINANCING SOUGHT									
Direct Project Cost (A-C)		0.0	0.0	-4.0	-4.0	0.0	0.0	0.0	0.0
Technical Assistance (B-D)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FINANCING SOUGHT		0.0	0.0	-4.0	-4.0	0.0	0.0	0.0	0.0

PIP Number: 03330

Project Name: Customs Container Scanning Equipment Purchase

Executing Agency: 211 - PNG Customs Service

Objectives:

To strengthen and enhance PNG customs institutional capacity by improving equipment and infrastructure for operational requirements to efficiently and effectively execute its roles and responsibilities at the border provinces.

Status:

This is an ongoing project funded since 2011. The appropriation in 2011 was basically for feasibility studies on the Container Examination Facility (CEF), acquisition of the CEFs, construction of the of the infrastructures to house the CEFs at the Port Moresby and Lae and also for the project related expenses such as duty travels, project vehicles, and project management. The main activity in 2011 was feasibility study trips to Australia, Europe and China, with China selected to supply the CEF through its Nuctech Ltd company.

Architectural drawings and designs for the Port Moresby CEF building are in place as prepared by Korana Consultants.

Sedema Tech Ltd was contracted to construct the Lae CEF building in 2012 but failed to complete the construction works as scoped in 2012 due to financial issues and the contract terminated by CSTB upon instruction from PNG Customs and a new contractor is yet to be engaged by CSTB to complete the construction works hence is delaying the Lae installation phase progress currently.

Due to the delay in constructing the two buildings to house the CEFs, the two acquired equipments are still stored at Nuctech Ltd HQ in Beijing, China at a storage cost of 0.04% of the original cost of the contract until September 2013. These equipment should be in country by now but this depends on the availability of the CEF buildings both in POM and Lae.

Just recently in September & October 2013 discussions were held between Curtain Brothers, Nuctech Ltd & PNG Customs on the "Arrangement" to construct and house the CEF building at the Motukea Dockyard and by Curtain Brothers Ltd.

The delay in constructing the CEF building in POM was initially caused by the delay by the GOAC to finalise the Lease Agreement to be signed between the PNG Customs being a Government agency and the Curtain Bros Ltd, being the service provider. Whilst in Lae, it was the delay by CSTB to terminate the contract to Sedema Tech Ltd and to award the contract to a new Contractor.

Components:

The major components of this project are:

1. Construction of two warehouses to house the container scanners and offices,
2. Training of personnel to operate the equipment, and
3. Acquisition of other small scanner operating equipments.

Location:

The project will be located at Motukea in Port Moresby and at the Lae port.

Justification:

The acquisition and installation of these CEFs will increase revenue collection through improved examination of goods entering and exiting PNG territory through its designated entry and exit border points and therefore suppliers (exporters and importers and perpetrators) charged/ taxed accordingly. This will also improve control on the quality of goods entering and exiting PNG markets and to do away with counterfeit products.

Capacity:

PNG Customs has the capacity and personnel to implement the project with the assistance from the World Customs Organisation.

Beneficiaries:

The PNG Customs through its improved operations, the PNG economy through increased revenue collection through quality

products entering PNG territory and the people of PNG through improved services provided from the increased revenues collected.

Sustainability:

The operations of the CEFs will be sustained under the PNG Customs Recurrent Budget upon completion.

03330 Customs Container Scanning Equipment Purchase**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		1,000.0	1,000.0		1,000.0			
	Sub-Total		1,000.0	1,000.0		1,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		3,000.0	13,000.0	10,000.0	3,000.0			
	Sub-Total		3,000.0	13,000.0	10,000.0	3,000.0			
	TOTAL DIRECT PROJECT COST		4,000.0	14,000.0	10,000.0	4,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			4,000.0	14,000.0	10,000.0	4,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		4,000.0	14,000.0	10,000.0	4,000.0			
	TOTAL DIRECT FINANCING		4,000.0	14,000.0	10,000.0	4,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		4,000.0	14,000.0	10,000.0	4,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21184	Customs Container Scanning Equipment Purchase	10,000.0	5,000.0	10,000.0	25,000.0

PIP Number: 03442

Project Name: Customs Institutional Housing

Executing Agency: 211 - PNG Customs Service

Objectives:

To provide institutional houses for PNG Customs Officers nationwide to boost the morale of the officers for improved performance and work output.

Status:

The project commenced implementation in 2012 with properties purchased and ownership transferred to PNG Customs as follows:

- 1x Stand alone house for the Madang Port,
- 6x2 bedroom units for Port Moresby Officers at Tokarara,
- 4x2 bedroom units for Port Moresby Officers at Waigani, and
- 4x2 bedroom units in Lae worth K7.5 (part payment of K2m was made).

In 2013 payments were made toward:

- 4x2 bedroom flats for Lae (part payment of K1.3million was made with K3.4million outstanding), and
- Consultancy works and documentations for the construction of Bisini and Konedobu flats are done and ready for tendering.

The stand alone house to be built for Popondetta Office to the value of K300,000 is envisaged to be constructed in 2014 depending on availability of land.

Components:

The major components of the projects are

- i. Consultation, Land Acquisition and Design
- ii. Construction and Development (outright purchases and construction)
- iii. Commissioning and Awarding of Tenancy

Location:

The project will be implemented nationwide for the duration of the project.

Justification:

Since PNG Customs became a separate entity from IRC, Customs need to provide houses for its staff nationwide housing as the housing issue might cause its staff, that its has trained over time, to leave for greener pastures therefore leaving PNG Customs with a huge manpower gap that will contribute to poor performance output and therefore poor revenue collection for the country's economy and also poor border management.

Capacity:

PNG Customs Office have the capacity to implement the project through its Project Management & Steering Committee comprising representatives from key agencies such as DNPM, Treasury , Finance and CSTB to name some.

Beneficiaries:

The employees of PNG Customs.

Sustainability:

The project will be sustained under the PNG Customs Recurrent Budget upon completion.

03442 Customs Institutional Housing

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			500.0	500.0				
	Sub-Total			500.0	500.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		2,000.0	2,500.0	500.0	2,000.0			
	Sub-Total		2,000.0	2,500.0	500.0	2,000.0			
A	TOTAL DIRECT PROJECT COST		2,000.0	3,000.0	1,000.0	2,000.0			
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			2,000.0	3,000.0	1,000.0	2,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		2,000.0	7,000.0	5,000.0	2,000.0			
	TOTAL DIRECT FINANCING		2,000.0	7,000.0	5,000.0	2,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		2,000.0	7,000.0	5,000.0	2,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	-4,000.0	-4,000.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	-4,000.0	-4,000.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21337	Customs Institutional Housing	7,700.0	3,000.0	5,000.0	15,700.0

PIP Number: 04191

Project Name: Automated System for Customs Data (ASYCUDA)

Executing Agency: 211 - PNG Customs Service

Objectives:

To upgrade the current limited Automated System for Customs Data (ASYCUDA) to ASYCUDA World which is the improved version so to be on par with international customs standards.

Status:

It is a new project to commence implementation in 2014 and end in 2015.

Components:

The main components are

- ;1. Procurement and installation of the ASYCUDA World by the UNCTAD,
2. Specialist training, and
3. Project Management.

Location:

The project will be implemented at the PNG Customs HQ, Port Moresby and at all the ports nationwide.

Justification:

- The current version has limitation both in application and usage.
- To meet the global trend/changes and demands such as the supply chain of goods and services.
- To make progress in the modernisation and setting of the environment for Single Window in Trade.
- To be on par with Regional Trade Development in terms of mobilisation of labour and data exchange in the MSG.
- Currently, the MSG countries that have the ASYCUDA are upgrading to ASYCUDA World.
- The on-going improvement is conducive for change.
- Provides the optimal use of ICT for revenue management and service delivery to clients.
- It allows for electronic funds transfer and revenue collection in terms of turn around time by reducing receipting and hinders misuse of funds (improves accountability).
- Allows for efficient and effective trade facilitation.

Capacity:

The PNG Customs has the capacity to implement the project with the technical assistance from the United Nations Conference Trade and Data (UNCTAD).

Beneficiaries:

The PNG Customs as this will improve work performance through the upgraded ASYCUDA World and the economy of PNG through increased revenue collection.

Sustainability:

The project will be sustained under the PNG Customs Recurrent Budget and the UNCTAD upon completion.

04191 Automated System for Customs Data (ASYCUDA)**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			3,000.0	3,000.0				
	Sub-Total			3,000.0	3,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			3,000.0	3,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			3,000.0	3,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			3,000.0	3,000.0				
	TOTAL DIRECT FINANCING			3,000.0	3,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			3,000.0	3,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22137	Automated System for Customs Data (ASYCUDA)	0.0	0.0	3,000.0	3,000.0

213 - Fire Services

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03375	Construction, Rehabilitation & Upgrading of 14 Fire Stns	6.5	5.0	1.5			
Total Capacity Building		6.5	5.0	1.5			
Grand Total		6.5	5.0	1.5			

213 - Fire Services

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		0.5	1.0	0.5	0.5			
	Sub-Total		0.5	1.0	0.5	0.5			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		3.0	5.5	4.5	1.0			
	Sub-Total		3.0	5.5	4.5	1.0			
	TOTAL DIRECT PROJECT COST		3.5	6.5	5.0	1.5			
	Technical Assistance								
	Project Preparation								
B	EQUIPMENT								
	ADVISORY								
	TRAINING								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			3.5	6.5	5.0	1.5			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		3.5	6.5	5.0	1.5			
	TOTAL DIRECT FINANCING		3.5	6.5	5.0	1.5			
	Technical Assistance								
	TOTAL FINANCING (C+D)		3.5	6.5	5.0	1.5			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PIP Number: 03375

Project Name: Construction, Rehabilitation & Upgrading of 14 Fire Stns

Executing Agency: 213 - Fire Services

Objectives:

To re-develop an adequate and responsive PNGFS, with technically and professionally trained fire fighters, appropriate and well maintained equipment and well located stations to protect property, investments and life from fire, disasters and related emergencies.

Status:

The project is being delayed in Lae and Madang, the pilot project sites, awaiting CSTB to call for tenders and contract out the purchase of the equipment. Issues over the financial jurisdiction between the PSTB & CSTB impeded the implementation progress of the project in 2013.

Some achievements to date in 2013 include:

- Consultation and Designs for the Madang Fire Station and other similar Level Standard Stations have been completed and for construction works to begin immediately,
- Phase 1 of the Installation of new ICT equipment complete in NCD,
- Waigani and Gerehu Fire Stations perimeter fencing contracts signed and construction works are under way, and
- Phase 2 of new ICT installation in Highlands and Momase regions rolled out in the third quarter.

Components:

The main components are:

1. Fire facilities and equipment upgrade in 4 selected stations,
2. Infrastructure rehabilitation and reconstruction, and
3. Capacity development.

Location:

The project will be implemented at all fire stations nationwide.

Justification:

Most Fire Stations in the country were built in 1964 and are currently in depleted states and beyond repair. Furthermore, the existing fire fighting equipment and gears are outdated and not on par with the urbanization and industrialization developments occurring and their needs. Consequently, this has hindered the PNGFS to deliver on Standards of Fire Cover & Emergency Services effectively and efficiently to the people and economy of PNG. Hence, to fulfill its mandated role, the PNGFS needs to be adequately funded to rehabilitate all its existing facilities to function and perform its core responsibilities accordingly and better.

Capacity:

The PNG Fire Service has the necessary technical expertise to implement the project successfully in collaboration with the relevant stakeholders both domestically and internationally.

Beneficiaries:

The Fire Service Department and the people of Papua New Guinea.

Sustainability:

The PNG Fire Service will absorb the project activities into its Recurrent Budget once the project life ends.

03375 Construction, Rehabilitation & Upgrading of 14 Fire Stns**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		500.0	1,000.0	500.0	500.0			
	Sub-Total		500.0	1,000.0	500.0	500.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		3,000.0	5,500.0	4,500.0	1,000.0			
	Sub-Total		3,000.0	5,500.0	4,500.0	1,000.0			
A	TOTAL DIRECT PROJECT COST		3,500.0	6,500.0	5,000.0	1,500.0			
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			3,500.0	6,500.0	5,000.0	1,500.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		3,500.0	6,500.0	5,000.0	1,500.0			
	TOTAL DIRECT FINANCING		3,500.0	6,500.0	5,000.0	1,500.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		3,500.0	6,500.0	5,000.0	1,500.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21185	Construction, Rehabilitation & Upgrading of 14 Fire Stns	2,998.4	3,000.0	5,000.0	10,998.4

216 - Internal Revenue Commission

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03331	Rasii Project: Replacement of Ageing Tax Collection System	12.5	10.0	2.5			
03615	Regional Mangers Institutional Housing	7.5	3.5	2.0	2.0		
04092	Revenue Raising Initiatives	5.0	5.0				
Total Capacity Building		25.0	18.5	4.5	2.0		
Grand Total		25.0	18.5	4.5	2.0		

216 - Internal Revenue Commission
AGENCY SUMMARY OF ALL PROJECTS
Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
DIRECT PROJECT COST	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		0.5	7.5	7.0	0.5			
	Sub-Total		0.5	7.5	7.0	0.5			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		5.2	11.3	5.3	4.0	2.0		
	Sub-Total		5.2	11.3	5.3	4.0	2.0		
A	TOTAL DIRECT PROJECT COST		5.7	18.8	12.3	4.5	2.0		
TECHNICAL ASSISTANCE	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		5.7	18.8	12.3	4.5	2.0		
FINANCING SOURCES									
IDENTIFIED FINANCING	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		5.7	25.0	18.5	4.5	2.0		
C	TOTAL DIRECT FINANCING		5.7	25.0	18.5	4.5	2.0		
D	Technical Assistance								
	TOTAL FINANCING (C+D)		5.7	25.0	18.5	4.5	2.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	-6.3	-6.3	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	-6.3	-6.3	0.0	0.0	0.0	0.0

PIP Number: 03331

Project Name: Rasii Project: Replacement of Ageing Tax Collection System

Executing Agency: 216 - Internal Revenue Commission

Objectives:

To modernise the IRC technology capability to support and improve tax revenue collection through the implementation of the peripheral modules of the Standard Integrated Government Taxation Administration System (SIGTAS) to replace the current outdated Revenue Accounting System (RAS) which limits the IRC operations and restricts tax revenue collection.

Status:

- Implementation commenced in 2011
- No Project Steering Committee (PSC) meetings were convened in the last three quarters,
- No proper reports were provided by the IRC on the implementation progress of RAS II project in the last three quarters to the Department of National Planning & Monitoring,
- Implementation status should be at 50% since it has been funded since 2011.

Components:

The major components (modules to be implemented) of the project are as listed below:

1. Payment Agreements,
2. Collection,
3. Tax Audits,
4. Objections,
5. Report Management, and
6. Interfaces with the IT systems of IPA, PNG Customs and the BPNG.

Location:

The Project is located at the IRC HQ, Revenue House and will be linked to the BPNG, PNG Customs and IPA in Port Moresby.

Justification:

The current Revenue Accounting System (RAS) is outdated and does not effectively manage tax administration, resulting in loss of tax revenue.

This project on the other hand is a wise investment for GoPNG as the SIGTAS will enable IRC to operate more efficiently and effectively and improve customer service to taxpayers and therefore support the IRC capacity to continue to collect tax revenue and furthermore, provide the platform for improved tax revenue collection in the ensuing years.

Capacity:

The Internal Revenue Commission (IRC) has the capacity to implement the project with the assistance from CRC Sogema, a Canadian company that IRC had contracted to implement the SIGTAS.

Beneficiaries:

The immediate beneficiaries will be the IRC (employees & operations) and the economy and people of Papua New Guinea.

Sustainability:

The project will be sustained under the IRC Recurrent Budget upon completion since it will be an integral part of the operational requirements of the IRC.

03331 Rasii Project: Replacement of Ageing Tax Collection System**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		500.0	10,500.0	10,000.0	500.0			
	Sub-Total		500.0	10,500.0	10,000.0	500.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		3,000.0	2,000.0		2,000.0			
	Sub-Total		3,000.0	2,000.0		2,000.0			
	TOTAL DIRECT PROJECT COST		3,500.0	12,500.0	10,000.0	2,500.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		3,500.0	12,500.0	10,000.0	2,500.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		3,500.0	12,500.0	10,000.0	2,500.0			
	TOTAL DIRECT FINANCING		3,500.0	12,500.0	10,000.0	2,500.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		3,500.0	12,500.0	10,000.0	2,500.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21186	RASII Project: Replacement of Ageing Tax Collection System	1,446.5	3,000.0	10,000.0	14,446.5

PIP Number: 03615

Project Name: Regional Mangers Institutional Housing

Executing Agency: 216 - Internal Revenue Commission

Objectives:

To improve government revenue collection by securing accommodation (Institutional Houses) for IRC Officers located in the economically growing provinces of Lae, Madang, Alotau, Goroka, Kimbe, the AROB and the NCD.

Status:

- Four houses have been purchased on state land in Madang, Kimbe & Alotau and the AROB.

- Purchase of properties in Lae and Goroka is quite difficult due to the market and slow bureaucratic process in approving procurement. In this regard, CSTB is yet to award the contract for the outright purchases in these centres though screening of the bids was done after independence in September 2013.

Components:

The major components of this project are:

- I. Consultation, Land Acquisition and Design
- II. Outright purchases, Construction and Development
- III. Commissioning and Awarding of Tenancy

Location:

The project will be implemented in the economically growing centres of Lae, Madang, Alotau, Kimbe, Goroka, the AROB and the NCD.

Justification:

There is currently a high turn-over of public servants employed by IRC basically due to lack of proper accommodation facilities provided by the Government resulting in less performance output at the workplace. So to retain its highly and professionally trained officers, the IRC is embarking on providing Institutional Housing for its staff starting with the economically growing centres.

The retention of these officers that IRC has trained over the years through the provision of Institutional houses will contribute immensely to increased revenue collection through the positive and productive administration of tax system to enable the provincial and national governments to adequately fund their development programs as their welfare is being taken care of and they don't have to worry about feeding for themselves and their families.

Capacity:

The IRC has the capacity to implement the project through its Project Steering Committee and with the assistance from its stakeholders such as National Planning, Treasury, Finance, CSTB and Attorney General.

Beneficiaries:

The employees of IRC and the economy of PNG through the improved work performance of the IRC Officers.

Sustainability:

The IRC will sustain the project under its Recurrent Budget upon completion.

03615 Regional Mangers Institutional Housing**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			600.0	600.0				
	Sub-Total			600.0	600.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		2,200.0	5,900.0	1,900.0	2,000.0	2,000.0		
	Sub-Total		2,200.0	5,900.0	1,900.0	2,000.0	2,000.0		
	TOTAL DIRECT PROJECT COST		2,200.0	6,500.0	2,500.0	2,000.0	2,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			2,200.0	6,500.0	2,500.0	2,000.0	2,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		2,200.0	7,500.0	3,500.0	2,000.0	2,000.0		
	TOTAL DIRECT FINANCING		2,200.0	7,500.0	3,500.0	2,000.0	2,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		2,200.0	7,500.0	3,500.0	2,000.0	2,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	-1,000.0	-1,000.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	-1,000.0	-1,000.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21338	Regional Managers Institutional Housing	2,144.9	3,000.0	3,500.0	8,644.9

PIP Number: 04092

Project Name: Revenue Raising Initiatives

Executing Agency: 216 - Internal Revenue Commission

Objectives:

To ensure there are sufficient resources available to allow the IRC to meet the growing demands of taxpayers and enforce voluntary compliance in a booming economy and translate that into increased revenue collections for the Government.

Status:

This is a new project to commence implementation in 2014 and end in 2018.

Components:

The main component of the project is Revenue Raising Initiatives with these sub-components:

- Conduct of Audits on large businesses and non-compliant sectors,
- Establishment of a Case Selection and Intelligence (CSI) System for audit and enforcement activities to include e-lodgement and e-registration and the procurement and installation of the Scanning and Optical Character Recognition (OCR) system,
- Construction of a Data Warehouse in preparation for the completion of project RAS11, and
- Engagement of legal support (experts) to review the Income Tax Act.

Location:

The project will be located at the IRC HQ, Revenue Haus, Port Moresby and implemented nationwide.

Justification:

The project was initiated following a meeting between Prime Minister O'Neill and the IRC Commissioner early in 2013 where the Prime Minister asked IRC to review its work programs and establish additional revenue raising measures to meet the 2013 revenue projection of K7.2bn and surpass the projections if possible.

The engagement of legal support to review the Income Tax Act and review and prosecute cases of non-payment of outstanding tax debts, procurement of equipment to gather information and assist in analysing critical data to determine suitable tax cases to pursue, are some of the revenue raising initiatives.

It is one of the Key Priority Projects submitted to the Department of Prime Minister and National Executive Council early this year.

Capacity:

The project will be managed by IRC through the Commissioner of Tax. The Project Team will include senior managers of the Tax Wing and Service Wing and also the Advisors working in the IRC under the Strongim Govman Program.

Beneficiaries:

This project will benefit the Government of PNG through increased revenue collected annually, every Papua New Guineans and residents and business houses in the country.

The increased revenue collected resulting from the project will allow the government of PNG to pay for services it delivers through education, health, law/order, utilities, infrastructure development therefore encouraging economic participation and these services are for the benefit of PNG citizens and residents.

Sustainability:

The project will be sustained under the IRC Recurrent Budget upon completion as these are basically operational requirements.

04092 Revenue Raising Initiatives**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			1,600.0	1,600.0				
	Sub-Total			1,600.0	1,600.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			3,400.0	3,400.0				
	Sub-Total			3,400.0	3,400.0				
	TOTAL DIRECT PROJECT COST			5,000.0	5,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			5,000.0	5,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			5,000.0	5,000.0				
	TOTAL DIRECT FINANCING			5,000.0	5,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			5,000.0	5,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21941	Revenue Raising Initiatives	0.0	0.0	5,000.0	5,000.0

217 - Department of Foreign Affairs and Trade

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
02754	Trade Related Assistance	3.1	0.5	2.6			
04093	Regional Development Grants to the Solomon's	20.0	20.0				
Total Capacity Building		23.1	20.5	2.6			
Capital Investment							
03950	Reconstruction of PNG High Commission in Honiara & Fiji	5.0	5.0				
Total Capital Investment		5.0	5.0				
Not Applicable							
04094	Republic of Fiji General Elections	25.0	25.0				
04095	Regional Development Grant for Pacific Countries	10.0	10.0				
Total Not Applicable		35.0	35.0				
Grand Total		63.1	60.5	2.6			

PIP Number: 02754

Project Name: Trade Related Assistance

Executing Agency: 217 - Department of Foreign Affairs and Trade

Objectives:

The project has two (2) main objectives: (1) To support PNG in strengthening capacity for trade related policy formulation analysis, administration and negotiations and through integration of trade aspects into PNG's development and sectoral strategies and through export development and promotion activities. (2) To support PNG in benefiting more from international trade with a view to increase growth and thereby contribute to poverty reduction.

Status:

This project has achieved a lot in terms of strengthening the capacity of Department of Foreign Affairs and Trade with regard to trade related policy formulation and analysis as well as trade administration and negotiations. The details, however are yet to be specified and reported.

Components:

The project has three (4) main components:

To support capacity building in the Trade Division for trade policy formulation & implementation

Strengthening standards & Certification Bodies including funding laboratory and testing equipment

Support to export promotion activities; and

Consultation & workshops.

Location:

The project is located at the Trade Division of the Department of Foreign Affairs and Trade Headquarters in Port Moresby, NCD.

Justification:

Trade and Economic integration into the globalized economy inevitably has both a broad and deep impact on many sectors of the economy and it is essential that there is a broad based participation and support for the work of the Department of Foreign Affairs and Trade involving active participation of all economic sector representatives.

Capacity:

The executing agency in collaboration with the relevant stakeholders have the necessary capacity to implement the project.

Beneficiaries:

The Trade Division within Department of Foreign Affairs and Trade is the direct beneficiary of the technical assistance.

Capacity building will enhance trade negotiation within the Trade Division. Other Department and line agencies will also benefit.

Sustainability:

Department of Foreign Affairs and Trade will sustain the activities of the project through its annual operational budget after the completion of the project.

02754 Trade Related Assistance**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		1,100.0	1,569.0	469.0	1,100.0			
	Sub-Total		1,100.0	1,569.0	469.0	1,100.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		1,500.0	1,500.0		1,500.0			
	Sub-Total		1,500.0	1,500.0		1,500.0			
	TOTAL DIRECT PROJECT COST		2,600.0	3,069.0	469.0	2,600.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		2,600.0	3,069.0	469.0	2,600.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		2,600.0	3,069.0	469.0	2,600.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		2,600.0	3,069.0	469.0	2,600.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		2,600.0	3,069.0	469.0	2,600.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20727	Trade Related Assistance	300.0	627.0	469.0	1,396.0

PIP Number: 03950

Project Name: Reconstruction of PNG High Commission in Honiara & Fiji

Executing Agency: 217 - Department of Foreign Affairs and Trade

Objectives:

The re-opening, re-construction and upgrading of the concerned Honiara, Solomon Islands chancery would consolidate PNG's bilateral relations, reinforce PNG's bid for full membership in ASEAN and play a role in strengthening PNG multilateral relations through the various international and multilateral organizations based in region.

Status:

The awarding of the contract had taken quite a while to be awarded which took almost four months and was awarded to Lamana Ltd (PNG own company).

The actual mobilisation exercises had started in early August 2013, whilst the demolition of the current neglected building had taken place in the first week of October and the actual construction begun in late December 2013.

Components:

The program has one (1) major component which include:

Reconstruction of the Papua New Guinea High Commission buildings in Honiara, Solomon Islands

Location:

The project will be located in Honiara, Solomon Islands and Fiji.

Justification:

The establishment or re-opening of the PNG High Commissions in Honiara, Solomon Islands and the South East Asian Pacific countries is critical to the affirmation of PNG's good bilateral relations in the region which is vitally important for many reasons. The potential for expansion and diversification of the relations can be easily achieved with physical presence on the ground.

NEC Decision No. 35/2011 of 02nd March 2011 approved for the K20 million to be provided for establishment of Honiara Solomon Islands.

Capacity:

DFAT would very much have the skills and expertise in managing the re-opening effectively and efficiently to the expectations and operations of both Solomon Island and Fiji and Government of PNG.

Beneficiaries:

The Government of Papua New Guinea and the implementing agency (DFAT).

Sustainability:

DFAT would sustain the project through its operational budget when the project is successfully completed and commissioned.

03950 Reconstruction of PNG High Commission in Honiara & Fiji**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			500.0	500.0				
	Sub-Total			500.0	500.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			4,500.0	4,500.0				
	Sub-Total			4,500.0	4,500.0				
	TOTAL DIRECT PROJECT COST			5,000.0	5,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			5,000.0	5,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			5,000.0	5,000.0				
	TOTAL DIRECT FINANCING			5,000.0	5,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			5,000.0	5,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21717	Reconstruction of PNG High Commission in Honiara & Fiji	0.0	25,000.0	5,000.0	30,000.0

PIP Number: 04093

Project Name: Regional Development Grants to the Solomon's

Executing Agency: 217 - Department of Foreign Affairs and Trade

Objectives:

To honour the commitment made by the former Prime Minister Grand Chief Sir Michael Thomas Somare who pledge K100 million to the Solomon Islands in 2011 as a bilateral assistance to the Government of Solomon Islands for a period of five (5) years.

Status:

This is a new project but a cheque of K20 million was presented Prime Minister O'Neill to Prime Minister Gordon Darcy Lilo in May 2013 as payment for the first for a five year period with an outstanding of K80 million.

Components:

This is a five year period regional development grant to the Government and People of Solomon Islands.

Location:

The grant would be sent to Solomon Islands.

Justification:

The project is highly justified given the fact that Pacific Island Nations should encourage more trade, cooperation and dialogue amongst ourselves to improve our socio-economic statuses for the betterment of our nations. This commitment also signifies PNG's bilateral commitment to support Solomon Islands and further display PNG's leadership role in the Pacific.

Capacity:

The Government of Solomon Islands have the necessary capacity to implement its priority projects from the grant as they see fit.

Beneficiaries:

The beneficiaries of the grant would be the Government and People of Solomon Islands.

Sustainability:

The project initiated and implemented from this grant would be the responsibility of the Solomon Islands Government to sustain them accordingly.

04093 Regional Development Grants to the Solomon's**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			20,000.0	20,000.0				
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total			20,000.0	20,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			20,000.0	20,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			20,000.0	20,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			20,000.0	20,000.0				
	TOTAL DIRECT FINANCING			20,000.0	20,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			20,000.0	20,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21999	Regional Development Grant to the Solomon's	0.0	0.0	20,000.0	20,000.0

PIP Number: 04094

Project Name: Republic of Fiji General Elections

Executing Agency: 217 - Department of Foreign Affairs and Trade

Objectives:

To maintain and enhance bilateral relations within the Pacific Region and to assist the people of Fiji to exercise their democratic rights without fear or favour when voting in the true spirit of democracy and to honour the pledge of K50 million made by Prime Minister O'Neill to the Prime Minister of Fiji in Port Moresby in April 2013.

Status:

This is a new one-off granted to be given to the Republic of Fiji Government in 2014.

Components:

The project has one major component which is the Election Grant for the Fiji General Elections.

Location:

The grant will be sent to Fiji for the general elections.

Justification:

The project is highly justified given the fact that peace is paramount within the Pacific Region to enhance socio-economic growth, hence the restoration of full democracy back in Fiji is of paramount importance. Additionally, to honour the pledge made by Prime Minister O'Neill.

Capacity:

The Fijian Government has the necessary experience and capacity to conduct their own general elections successfully.

Beneficiaries:

The direct beneficiaries will be the people of Fiji while the indirect beneficiaries will be the neighbouring Pacific Island nations that will benefit through greater trade and cooperation due to a full democratic government of Fiji.

Sustainability:

The Government of Fiji would be able to sustain their own elections in the years to come.

04094 Republic of Fiji General Elections

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			25,000.0	25,000.0				
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total			25,000.0	25,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			25,000.0	25,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				25,000.0	25,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			25,000.0	25,000.0				
	TOTAL DIRECT FINANCING			25,000.0	25,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			25,000.0	25,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22000	Republic of Fiji General Elections	0.0	0.0	25,000.0	25,000.0

PIP Number: 04095

Project Name: Regional Development Grant for Pacific Countries

Executing Agency: 217 - Department of Foreign Affairs and Trade

Objectives:

To maintain and enhance bilateral relations within the Pacific Region.

Status:

This is a new one-off granted to be given to the Pacific Island Nations as per PM's commitment to strengthen our bilateral relationships with other island nations.

Components:

The project involves grants for:

1. Tuvalu Budgetary Support
2. Tonga Democratic Reforms
3. Pacific ACP Secretariate Establishment
4. Republic of Marshall Islands Drought/Climate Change Assistance.

Location:

The respective grants would be sent to Tonga, Tuvalu and Republic of Marshall Islands whereas the Pacific ACP Secretariate would be established in Port Moresby, PNG.

Justification:

The project is highly justified given the fact that Pacific Island Nations should encourage more trade, cooperation and dialogue amongst ourselves to improve our socio-economic statuses for the betterment of our nations.

Capacity:

The respective recipient governments have will have the necessary capacity to successfully implement projects from the grants they receive.

Beneficiaries:

The beneficiaries of the project or the grants would be Governments and people of Tonga, Tuvalu, Marshall Islands and Papua New Guinea.

Sustainability:

The projects/programs initiated and implemented from these grants would be the responsibilities of the recipient countries to sustain them after project completion.

04095 Regional Development Grant for Pacific Countries**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			10,000.0	10,000.0				
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total			10,000.0	10,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			10,000.0	10,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			10,000.0	10,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			10,000.0	10,000.0				
	TOTAL DIRECT FINANCING			10,000.0	10,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			10,000.0	10,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22001	Regional Development Assistance To Pacific Countries	0.0	0.0	10,000.0	10,000.0

220 - Department of Personnel Management

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03947	PNG Country Programme	1.6	1.6				
Total Capacity Building		1.6	1.6				
Capital Investment							
03411	Strongim Government Program	91.6	61.6	30.0			
03412	Economic and Public Sector Reform	49.9	29.9	20.0			
03948	PNG Property	6.4	6.4				
Total Capital Investment		148.0	98.0	50.0			
Not Applicable							
04150	Australian Awards Program	50.3	50.3				
Total Not Applicable		50.3	50.3				
Grand Total		199.9	149.9	50.0			

PIP Number: 03411

Project Name: Strongim Government Program

Executing Agency: 220 - Department of Personnel Management

Objectives:

To build capacity and provide advice in advisory positions only within key GoPNG agencies and also to provide advice on public service policy, capacity development, administrative leadership and management support.

Status:

The implementation report is yet to be received from the implementing agency and AusAID.

Components:

The project has three (3) major components:

1. Strengthening of Capacity Assessment of different sectors
2. Development of a SGP Capacity Development Strategy and Monitoring & Evaluation Framework and
3. SGP Assessment of Positions and Placements of Advisors subject to performance in key GoPNG agencies.

Location:

The project will be implemented nationwide by the AusAID donor agency with the support of the Government of PNG.

Justification:

It is the initiative of the Government of Australia under AusAID to support theGoPNG in building it's capacity in each state department's to fully achieve theGoPNG goals and objectives in service & goods delivery to its people.

Capacity:

The implementing agency has the relevant experience and expertise to successfully implement the project in consultation with the relevant stakeholders.

Beneficiaries:

The people of PNG will very much benefit from these assistance initiative instituted by AusAID to support the GoPNG.

Sustainability:

After completion, the project will be sustained through the Recurrent Budget ofthe implementing agency.

03411 Strongim Government Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		30,000.0	91,626.0	61,626.0	30,000.0			
	Sub-Total		30,000.0	91,626.0	61,626.0	30,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
A	TOTAL DIRECT PROJECT COST		30,000.0	91,626.0	61,626.0	30,000.0			
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			30,000.0	91,626.0	61,626.0	30,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		30,000.0	91,626.0	61,626.0	30,000.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		30,000.0	91,626.0	61,626.0	30,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		30,000.0	91,626.0	61,626.0	30,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21007	Strongim Gavman Program	0.0	58,198.0	61,626.0	119,824.0

PIP Number: 03412

Project Name: Economic and Public Sector Reform

Executing Agency: 220 - Department of Personnel Management

Objectives:

To have an effective and efficient Public Service that focuses on equitable delivery of services to the people of Papua New Guinea.

Status:

The implementation report is yet to be received from the implementing agency and AusAID.

Components:

The project has one (1) major component:

Advisory Support and Technical Assistant to government settings through trainings, workshops and conferences.

Location:

The project will be implemented nationwide by AusAID in assisting the GoPNG through the concerned implementing agency (DPM).

Justification:

The project aims to provide quality advice on public service policy, capacity development, leadership and management support policies, however, all seconded Australian advisors will be on "contract" basis subject to yearly review on their performance.

Capacity:

The implementing agency (DPM) has the relevant experience and expertise to successfully implement the project in consultation with the relevant stakeholders.

Beneficiaries:

The project will benefit the Public Servants of the GoPNG and the people of PNG.

Sustainability:

After completion, the project will be sustained through the operational budget of the implementing agency.

03412 Economic and Public Sector Reform

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		20,000.0	49,917.0	29,917.0	20,000.0			
	Sub-Total		20,000.0	49,917.0	29,917.0	20,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		20,000.0	49,917.0	29,917.0	20,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		20,000.0	49,917.0	29,917.0	20,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		20,000.0	49,917.0	29,917.0	20,000.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		20,000.0	49,917.0	29,917.0	20,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		20,000.0	49,917.0	29,917.0	20,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21500	Economic and Public Sector Reform	0.0	45,265.0	29,917.0	75,182.0

PIP Number: 03947
Project Name: PNG Country Programme
Executing Agency: 220 - Department of Personnel Management

Objectives:

To support the operational and administrative costs of the AusAID Program in PNG.

Status:

This is an on-going program which is continuing from 2013.

Components:

The main component of this program include:

Support to administrative and operational cost of the AusAID Program in PNG.

Location:

The program will be located in Port Moresby, NCD.

Justification:

The program is justified given the fact that there needs to be a recurrent/operational fund to assist implement the AusAID Program in PNG.

Capacity:

AusAID has the capacity to expand on and manage their own operational funds.

Beneficiaries:

The beneficiaries would be the AusAID staff.

Sustainability:

AusAID would be able to sustain their own operational requirements.

03947 PNG Country Programme

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			1,639.0	1,639.0				
	Sub-Total			1,639.0	1,639.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			1,639.0	1,639.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			1,639.0	1,639.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			1,639.0	1,639.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			1,639.0	1,639.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			1,639.0	1,639.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21714	PNG Country Programme	0.0	1,078.0	1,639.0	2,717.0

PIP Number: 03948
Project Name: PNG Property
Executing Agency: 220 - Department of Personnel Management

Objectives:

To cater for the rental, assets and other administrative associated costs for the AusAID program personnels in PNG.

Status:

This is an on-going program which is continuing from 2013.

Components:

The main component of this program include:

Payment of rentals and assets cost of the AusAID Program in PNG.

Location:

The program will be located in Port Moresby, NCD.

Justification:

The program is justified given the fact that there needs to be a recurrent/operational fund to assist implement the AusAID Program in PNG.

Capacity:

AusAID has the capacity to expand on and mange their own operational funds.

Beneficiaries:

The beneficiaries would be the AusAID staff.

Sustainability:

AusAID would be able to sustain their own operational requirements.

03948 PNG Property**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			6,411.0	6,411.0				
	Sub-Total			6,411.0	6,411.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			6,411.0	6,411.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			6,411.0	6,411.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			6,411.0	6,411.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			6,411.0	6,411.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			6,411.0	6,411.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21715	PNG Property	0.0	5,749.0	6,411.0	12,160.0

PIP Number: 04150

Project Name: Australian Awards Program

Executing Agency: 220 - Department of Personnel Management

Objectives:

To contribute to equitable economic growth and poverty reduction in Papua New Guinea by the development of highly skilled men and women who are able to apply their professional and technical expertise, experience and leadership skills in the workplace and in society.

Status:

In 2012-2013, AUD \$16.66 million was appropriated, the following are the number of awardees in specific field of study/scholarships:

1. Total of 152 Australian Awards Scholarship recipients selected in 2012 to commence study in 2013 in universities in Australia. This including the scholarships under PNG Australian Development Scholarships (ADS) and Australian Leadership Awards Scholarship (ALAS).
2. For the Australian Awardees, year-on-year awardees mostly from NCD (65% in 2012 and 59% in 2013).
3. Under Health Awards Development Scholarship (HADS), there were 450 awardees to commence study in PNG in 2013. These include 104 awardees in midwifery, 150 awardees in nursing, 176 awardees in community health work and 20 awardees in secondary education teaching.
4. Over 70% are women awardees (316).
5. 89% of awardees (402) come from other provinces.
6. There is no strong quantitative evidence of the program impact (outcomes) in addressing the urgent skills and knowledge gaps in PNG's private and public sectors.
7. No proper tracer study done on alumni to evaluate the skills and knowledge gaps in PNG.
8. Short Course Awards were offered at the UniQuest at Brisbane basically on Higher Education Leadership, Project Management and Educational Financial Management.

Components:

The program has six (6) major components which include:

1. PNG Australian Development Scholarships (ADS)
2. Australian Leadership Awards Scholarship (ALAS)
3. Short Course Awards
4. Health Awards Development Scholarship (HADS)
5. Strengthening PNG's Professional Associations and the PNG-Australia Alumni Association; and
6. Ongoing Support to Scholarship Awardees

Location:

The program will be implemented nationwide.

Justification:

Australian Awards Program is an ongoing program that contributes to equitable economic growth and poverty reduction in Papua New Guinea by the development of highly skilled men and women who are able to apply their professional and technical expertise, experience and leadership skills in the workplace and in society. Additionally, the program will provide men and women with the skills and knowledge to contribute to PNG's economic and social development within the priority areas of National and Provincial Governments, private sector and within civil societies.

Capacity:

The implementing agencies have the necessary capacity and experience to successfully implement the program.

Beneficiaries:

The public servants of GoPNG and the entire populace will benefit from this program.

Sustainability:

The sustainability of the program will be the responsibility of the implementing agencies.

04150 Australian Awards Program
Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			50,262.0	50,262.0				
	Sub-Total			50,262.0	50,262.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			50,262.0	50,262.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			50,262.0	50,262.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			50,262.0	50,262.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			50,262.0	50,262.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			50,262.0	50,262.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22030	Australian Awards Program	0.0	0.0	50,262.0	50,262.0

223 - Judiciary Services

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
04004	Court House Design and Maintenance	186.0	10.0	130.4	20.2	15.4	10.0
Total Capital Investment		186.0	10.0	130.4	20.2	15.4	10.0
Grand Total		186.0	10.0	130.4	20.2	15.4	10.0

PIP Number: 04004
Project Name: Court House Design and Maintenance
Executing Agency: 223 - Judiciary Services

Objectives:

To construct a new court house complex for the National and Supreme Court in Waigani, NCD

Status:

The project is planned for 5 years and will be implemented in 5 stages. Total cost of the project is K186.0 million as projected in the submission. However, K10.0 million was appropriated in the 2013 Development Budget. A Warrant Authority worth K3,358,000 was released to NJSS in between April/May and parked under the newly opened Account name Waigani Court House Complex with BSP Waigani.

The Project Coordination Team has been set up and monthly meeting are held. Expression of Interest for the Design Consultancies has been run through the Central Supply and Tenders Board (CSTB). Assessments for the tenders are in progress and award of consultancies is expected in the third quarter of the year. The roadwork contractor has also met with NJSS on site to discuss staging, safety and implementation of the road works as there has been a change in the scope to the road works layout which has delayed in the implementation of this component as originally scoped in the project.

Components:

The major components in the stage 1 of implementation are as follows;

- a) Refurbishment, Fire upgrade of existing S&NC building
- ;b) Decanting/Demolition , Demolish and Relocate Case Management building
- ;c) Relocation , Dismantle, repair and relocate Civil court Building;
- d) New construction , new secure judges access to relocate Civil Court Building; and
- e) Site work Construct temporary vehicle access to the Holding Cell and Service Area.

Location:

The construction of the new Court Complex will take place in Waigani, NCD

Justification:

The project is the single biggest project ever undertaken by the Judiciary and Government. It has been a Government priority for some time and will be developed as the National Court Institution to accommodate the Supreme Court, Court of Appeal and National Court. A master plan consolidates the magnitude and complexity of the project into five stages of construction in which the scope of work for 2014 is scheduled as stage (1) in the implementation of the project. The Project is scheduled for completion in 2017, however the Chief Justice is optimistic to have the complex built and completed in 3 years. This is also supported by the Attorney General.

Capacity:

The NJSS and the PSC will provide its support services to the Project Management Team through tendering process and into the construction phases.

Beneficiaries:

The direct beneficiary of this will be Judiciary Services, the entire law and justice sector agencies as well as other users of the court facilities.

Sustainability:

The National Judiciary Staff Service will absorb the recurrent cost into its recurrent budget after project completion.

04004 Court House Design and Maintenance**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			186,000.0	10,000.0	130,400.0	20,200.0	15,400.0	10,000.0
	Sub-Total			186,000.0	10,000.0	130,400.0	20,200.0	15,400.0	10,000.0
	TOTAL DIRECT PROJECT COST			186,000.0	10,000.0	130,400.0	20,200.0	15,400.0	10,000.0
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			186,000.0	10,000.0	130,400.0	20,200.0	15,400.0	10,000.0
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			186,000.0	10,000.0	130,400.0	20,200.0	15,400.0	10,000.0
	TOTAL DIRECT FINANCING			186,000.0	10,000.0	130,400.0	20,200.0	15,400.0	10,000.0
	Technical Assistance								
	TOTAL FINANCING (C+D)			186,000.0	10,000.0	130,400.0	20,200.0	15,400.0	10,000.0
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21908	Court House Design and Maintenance	0.0	10,000.0	10,000.0	20,000.0

224 - Magisterial Services

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Not Applicable							
04154	2013 Joint Understanding:Deployment of Corrections and RPNG.	40.5	12.5	16.0	8.0	4.0	
Total Not Applicable		40.5	12.5	16.0	8.0	4.0	
Grand Total		40.5	12.5	16.0	8.0	4.0	

224 - Magisterial Services

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			40.5	12.5	16.0	8.0	4.0	
	Sub-Total			40.5	12.5	16.0	8.0	4.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			40.5	12.5	16.0	8.0	4.0	
	Technical Assistance								
	Project Preparation								
	Equipment								
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			40.5	12.5	16.0	8.0	4.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			40.5	12.5	16.0	8.0	4.0	
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			40.5	12.5	16.0	8.0	4.0	
D	Technical Assistance								
	TOTAL FINANCING (C+D)			40.5	12.5	16.0	8.0	4.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PIP Number: 04154

Project Name: 2013 Joint Understanding:Deployment of Corrections and RPNG.

Executing Agency: 224 - Magisterial Services

Objectives:

To design, scope and reconstruct of Lower Court Complex in Port Moresby to create a conducive environment for staff and general public.

Status:

The project is planned for four (4) years and will be implemented in 2014 to the completion. A Joint Understanding MoA signed between two Governments in May 2013 to strengthen bilateral cooperation in the areas of Health, Education, Infrastructure and law and order.

One of the areas indentified in the MoA was to bring forward the scoping and design work for the reconstruction of Lower Courts Complex in Port Moresby for a total value of \$19 million over four(4)years to promote domestic conditions conducive for better service delivery for both staff and general public.

Components:

The major components of the project include

- ;1. Schematic design and scoping, tender, evaluation and selection of suitable contractor for initial phase,
- 2. legal clearance;
- 3. Actual Construction in various phases;
- 4. Establishment of Project steering committee; and
- 5. Actual Construction in various phases.

Location:

In Port Moresby

Justification:

The reconstruction of the Lower Courts Complex is the single biggest project ever undertaken by the Australian Government in the Law and Justice Sector. It is imperative that the initial planning stage of the project at various locations within Port Moresby of this scale, complexity and cost are carefully planned and implement. Project will be completed in 2017.

Capacity:

The Magisterial Services with support from AusAid have the capacity in terms ofManpower and expertise to fully expedite will provide its support services to the Project Management Team through tendering process and into the construction phases.

Beneficiaries:

The project will benefit Magisterial Services and citizen of PNG

Sustainability:

The National Judiciary Staff Service will absorb the recurrent cost into its recurrent budget after project completion.

04154 2013 Joint Understanding:Deployment of Corrections and RPNG.**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			40,486.3	12,456.0	16,017.1	8,008.8	4,004.4	
	Sub-Total			40,486.3	12,456.0	16,017.1	8,008.8	4,004.4	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
A	TOTAL DIRECT PROJECT COST			40,486.3	12,456.0	16,017.1	8,008.8	4,004.4	
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				40,486.3	12,456.0	16,017.1	8,008.8	4,004.4	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			40,486.3	12,456.0	16,017.1	8,008.8	4,004.4	
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			40,486.3	12,456.0	16,017.1	8,008.8	4,004.4	
	Technical Assistance								
	TOTAL FINANCING (C+D)			40,486.3	12,456.0	16,017.1	8,008.8	4,004.4	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21995	2013 Joint Understanding Deployment to Dept of Police & CIS	0.0	0.0	12,456.0	12,456.0

225 - Department of Attorney-General

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03593	Promotion and Protection of Human Rights	2.5	1.2	1.4	0.0		
Total Capacity Building		2.5	1.2	1.4	0.0		
Capital Investment							
03309	PNG-Aust L&J Partnership	407.5	63.2	157.6	64.0	63.7	59.0
03971	Infrasrtucture and Capital Works	70.0	6.3	16.8	21.4	25.5	
Total Capital Investment		477.5	69.5	174.4	85.4	89.2	59.0
Grand Total		480.1	70.7	175.8	85.4	89.2	59.0

PIP Number: 03309

Project Name: PNG-Aust L&J Partnership

Executing Agency: 225 - Department of Attorney-General

Objectives:

The overall objective is to act as the representative of the LJSWG and the NCM, in coordinating the efforts of sector agencies and undertake activities to ensure that the decisions and recommendations of the LJSWG and NCM are carried out.

Status:

The LJSS was allocated K4 million this year 2013. The major impediment is untimely transfer of funds to implement its earmarked activities. The program received K1.5 million from DJAG in late June this year and therefore, 1st and 2nd quarter reports were not compiled and submitted to DNPM.

Components:

There are two (2) major components, 1) Personnel Emoluments and 2) Goods and other Services for LJSS.

Location:

The Secretariat is based in Konedobu, Port Moresby.

Justification:

The Secretariat will not be counter funded as usual by Government of Australia (AusAID) in 2014 as the third phase for PALJP is still in the planning process. Therefore only selected and relevant operational cost in the goods and other services are going to be fully funded by GoPNG.

The AusAID appropriation as reflected under this program (PALJP) for 2014 are funds indicated to be carried over from 2013.

Capacity:

The secretariat has sufficient capacity with relevant experience and expertise to successfully implement the project in consultation with the relevant stakeholders, including Department of National Planning & Monitoring.

Beneficiaries:

The LJSS has directly benefited all the law and justice sector agencies through its coordination and undertaken activities from the LJSWG and NCM.

Sustainability:

The operational cost will be properly maintained to sustain the expected outcome from the secretariat.

03309 PNG-Aust L&J Partnership**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		9,579.0	323,512.4	63,189.0	73,590.1	64,011.1	63,711.1	59,011.1
	Sub-Total		9,579.0	323,512.4	63,189.0	73,590.1	64,011.1	63,711.1	59,011.1
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		84,000.0	84,000.0		84,000.0			
	Sub-Total		84,000.0	84,000.0		84,000.0			
	TOTAL DIRECT PROJECT COST		93,579.0	407,512.4	63,189.0	157,590.1	64,011.1	63,711.1	59,011.1
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		93,579.0	407,512.4	63,189.0	157,590.1	64,011.1	63,711.1	59,011.1
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		93,579.0	390,812.4	61,189.0	152,590.1	59,011.1	59,011.1	59,011.1
	b) Self Generating Revenue								
	a) Government Input			16,700.0	2,000.0	5,000.0	5,000.0	4,700.0	
	TOTAL DIRECT FINANCING		93,579.0	407,512.4	63,189.0	157,590.1	64,011.1	63,711.1	59,011.1
	Technical Assistance								
	TOTAL FINANCING (C+D)		93,579.0	407,512.4	63,189.0	157,590.1	64,011.1	63,711.1	59,011.1
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21194	PNG-Aust L&J Partnership	17,000.0	71,467.0	63,189.0	151,656.0

PIP Number: 03593

Project Name: Promotion and Protection of Human Rights

Executing Agency: 225 - Department of Attorney-General

Objectives:

To address human rights violations in PNG, in accordance with the Constitution and international Human Rights law, the UN will continue its collaboration with key counterparts to strengthen human rights promotion and protection in the country.

Status:

This is an on-going program with implementation beginning in 2012. According to its Annual Work Plan, a total of US\$661,000 has been appropriated. 88% of the amount has been expended, equivalent to about US\$ 582,628. However the actual report of the 2013 project implementation status is not furnished due to different time frame of reporting and compilation.

Components:

1. Government is aware of, respects and provides for people's human rights while it empowers citizens to demand the protection of those rights from Government; and
2. Key Government departments have the capacity to protect and promote human rights, ratify core human rights treaties, implement and report on treaty.

Location:

Department of Justice and Attorney General, Port Moresby.

Justification:

Citizens generally are not aware of their human rights. The flow on impact can be seen with the increase of victims of human rights abuse not really understanding where and how to seek justice from the relevant authorities.

Capacity:

The Department of Justice and Attorney General has the capacity to implement the program with the assistance from the UN representatives in country.

Beneficiaries:

The major beneficiaries of the project are the DJAG officers and PNG as a whole.

Sustainability:

With the ratifications of international human rights conventions by the GoPNG, stakeholders both within the public sector and the civil society organizations are now prepared to make aware and provided proper advice on human rights issues and to the victims of human rights abuse.

03593 Promotion and Protection of Human Rights**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		297.0	2,540.9	1,167.0	1,373.9	0.0		
	Sub-Total		297.0	2,540.9	1,167.0	1,373.9	0.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		297.0	2,540.9	1,167.0	1,373.9	0.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			297.0	2,540.9	1,167.0	1,373.9	0.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		297.0	2,540.9	1,167.0	1,373.9	0.0		
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		297.0	2,540.9	1,167.0	1,373.9	0.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		297.0	2,540.9	1,167.0	1,373.9	0.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21344	Promotion and Protection of Human Rights	0.0	1,037.0	1,167.0	2,204.0

PIP Number: 03971

Project Name: Infrastructure and Capital Works

Executing Agency: 225 - Department of Attorney-General

Objectives:

1. To construct and rehabilitation of new offices, institutional houses in NCD and provincial centres, and
2. To upgrade Rehabilitation and Remand centre in NCD and Wewak.

Status:

The program was allocated K3 million in 2013 for the following purpose

- ;a) Rehabilitation of existing DJAG infrastructures nationwide
- ;b) Establishment of DJAG ICT network
- ;c) Contractual documentation, tendering and awarding of contract;
- d) Project Management; and
- e) CJC in Nuku/Lumi in Sandaun Province.

The Available Funds Enquiry Report for Development Budget has indicated that a warrant worth K2.5 million was released to DJAG in June, 2013. There is no registered expenditure report or project status submitted to DNPM.

Components:

There are three (3) major components

- ;1. Renovation and maintenance of institutional houses,
- 2. Upgrading of Remand and Rehabilitation Centres, and
- 3. Construction of offices, institutional houses and Community Justice Services (CJS) Centres.

Location:

In Port Moresby (NCD), Lae and Wewak.

Justification:

It is consistent with the priority project matrix for National Agencies 2013-2015. There is an immediate need to readdress infrastructure development and the project focuses on new construction, rehabilitation and improvement in order to improve performance, work output and effective service delivery.

Capacity:

The implementing agency has the relevant experience and expertise to successfully implement the project in consultation with the relevant stakeholders.

Beneficiaries:

The Department of Justice & Attorney General in Port Moresby (NCD), other offices nationwide and people of PNG as a whole.

Sustainability:

The project will be sustained through the Recurrent Budget of the implementing agency after completion of the project.

03971 Infrastructure and Capital Works**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			70,000.0	6,300.0	16,800.0	21,400.0	25,500.0	
	Sub-Total			70,000.0	6,300.0	16,800.0	21,400.0	25,500.0	
	TOTAL DIRECT PROJECT COST			70,000.0	6,300.0	16,800.0	21,400.0	25,500.0	
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			70,000.0	6,300.0	16,800.0	21,400.0	25,500.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			70,000.0	6,300.0	16,800.0	21,400.0	25,500.0	
	TOTAL DIRECT FINANCING			70,000.0	6,300.0	16,800.0	21,400.0	25,500.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)			70,000.0	6,300.0	16,800.0	21,400.0	25,500.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21761	Infrastructure and Capital Works Program	0.0	3,000.0	6,300.0	9,300.0

228 - Department of Police

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Not Applicable							
04155	2013 Deployment of Australian Federal Police	281.3	86.5	111.3	55.6	27.8	
04156	Police Material Provision	0.8	0.8				
Total Not Applicable		282.1	87.3	111.3	55.6	27.8	
Grand Total		282.1	87.3	111.3	55.6	27.8	

PIP Number: 04155

Project Name: 2013 Deployment of Australian Federal Police

Executing Agency: 228 - Department of Police

Objectives:

The objective of this project is to deploy 50 Australian Police Personnel to assist Royal Papua New Guinea Constabulary to strengthen community policing and evidence based operations as well as advisory support in Port Moresby and Lae.

Status:

This is a new program fully funded by the Australian Government (and) will be implemented in 2014 and ends in 2017.

A Joint Understanding MoA signed between two Governments in May 2013 to strengthen bilateral cooperation in the areas of Health, law and order and Education. Good law and order is fundamental to PNG's development and promoting domestic conditions conducive for economic development and better service delivery. The Deployment of Australian Police Personnel is to strengthen in the areas of administrative, governance, and implementation mechanisms of the Royal PNG Constabulary in fight crime in Papua New Guinea.

Components:

To provide advisory support to RPNGC in selected areas of operations.

Location:

Port Moresby and Lae

Justification:

An issue of serious Law & Order problems in PNG is getting out of hand due to lack of proper infrastructures and manpower capacity. Therefore to actually deal with these issues is to develop and construct critical infrastructures to combat Law & Order issues. Most important of all is the need to work closely with the communities to ensure that law & order is maintained at all levels.

Capacity:

The RPNGC with support from AusAid have the capacity in terms of manpower and expertise to fully expedite the exercise community policing and evidence-based operation in line with scope of work and the activities plan.

Beneficiaries:

The project will benefit the Department of Police administration.

Sustainability:

The plan activities will be carried through set partnership program that will be initiated between the Department of Police (RPNGC) and the donor country (AusAid).

04155 2013 Deployment of Australian Federal Police**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			281,277.3	86,538.0	111,279.6	55,639.8	27,819.9	
	Sub-Total			281,277.3	86,538.0	111,279.6	55,639.8	27,819.9	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
A	TOTAL DIRECT PROJECT COST			281,277.3	86,538.0	111,279.6	55,639.8	27,819.9	
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			281,277.3	86,538.0	111,279.6	55,639.8	27,819.9	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			281,277.3	86,538.0	111,279.6	55,639.8	27,819.9	
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			281,277.3	86,538.0	111,279.6	55,639.8	27,819.9	
	Technical Assistance								
	TOTAL FINANCING (C+D)			281,277.3	86,538.0	111,279.6	55,639.8	27,819.9	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21997	2013 Deployment of 50 Australian Federal Police.	0.0	0.0	86,538.0	86,538.0

{&Nat_Dept_Summary}

229 - Department of National Planning and Monitoring

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03450	Policy Design Support.Mdg, Population and Aid Effectiveness	13.0	3.0	10.0			
03970	Identity Card (with Biometrics)	167.6	167.6				
03974	JICA Training	1.4	1.4				
03975	JICA Volunteer	7.1	7.1				
04099	Sustainable Development Program	25.0	25.0				
04101	Housing and Land Development Program	61.0	61.0				
04102	Development Planning Advisor	0.5	0.5				
04108	Rural Economic Development Phase II	15.6	15.6				
Total Capacity Building		291.2	281.2	10.0			
Capital Investment							
02452	Tax Credit Program	210.0	130.0	80.0			
02864	PNG Church State Partnership Program	25.0	25.0				
03022	EDF NAO Institutional Capacity Project	10.0	9.0	1.0			
03358	One UN Fund for PNG	11.6	6.6	5.0			
Total Capital Investment		256.5	170.5	86.0			
Not Applicable							
04136	EU Grants Reimbursement	10.0	10.0				
04151	Rural Economic Development Phase I	6.3	6.3				
04152	Kokopo City Infrastructure Development	20.0	20.0				
04237	Coastal Vessel Project	10.0	10.0				
Total Not Applicable		46.3	46.3				
Grand Total		594.0	498.0	96.0			

229 - Department of National Planning and Monitoring
AGENCY SUMMARY OF ALL PROJECTS
Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
DIRECT PROJECT COST									
Current Expenditure									
Current Transfers			130.0	261.3	181.3	80.0			
Personal Emoluments									
Goods and Other Services			16.0	268.1	252.1	16.0			
Sub-Total			146.0	529.4	433.4	96.0			
Capital Expenditure									
Capital Transfers									
Acquisition of Existing Assets									
Capital Formation				47.0	47.0				
Sub-Total				47.0	47.0				
A	TOTAL DIRECT PROJECT COST		146.0	576.4	480.4	96.0			
Technical Assistance									
Project Preparation									
Equipment									
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			146.0	576.4	480.4	96.0			
FINANCING SOURCES									
IDENTIFIED FINANCING									
Direct Project Financing									
Government Contributions									
Loans				157.6	157.6				
Grants			16.0	55.0	39.0	16.0			
b) Self Generating Revenue									
a) Government Input			130.0	375.8	295.8	80.0			
C	TOTAL DIRECT FINANCING		146.0	588.4	492.4	96.0			
Technical Assistance									
D	TOTAL FINANCING (C+D)		146.0	588.4	492.4	96.0			
FINANCING SOUGHT									
Direct Project Cost (A-C)		0.0	0.0	-12.0	-12.0	0.0	0.0	0.0	0.0
Technical Assistance (B-D)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FINANCING SOUGHT		0.0	0.0	-12.0	-12.0	0.0	0.0	0.0	0.0

PIP Number: 01901

Project Name: CIMC Support

Executing Agency: 229 - Department of National Planning and Monitoring

Objectives:

The main objective of this project is to give technical and operational support to the Consultative Implementation Monitoring council (CIMC).

Status:

The project is progressing well with four annual regional forums and one national forum since 2008. This is an avenue where awareness on the implementation of the MTDS is being carried out through the 12 CIMC Committees namely, Commerce and Support Services, law and order transport infrastructure, tourism, health and population, informal sector family and sexual violence and agriculture and natural resources.

Components:

The main component of the project is to facilitate dialogue between the Government and key partners of development such as private sector, civil society organizations, churches and development partners through regional forums.

Location:

The project head office is in Port Moresby however, activities are undertaken through the various sectoral committees and development forums nationwide.

Justification:

The project provides an avenue for private sector and civil society to participate on country's development agenda. The major component of the project is to promote civil society innovative and collaborative policy approach to address Papua New Guinea's development issue. Regional Forums conducted by the CIMC annually are found to be very effective.

Capacity:

The CIMC has the capacity to implement the project through its various sectoral committees and engagement with both the private sector and the civil society.

Beneficiaries:

The beneficiary is the CIMC directly, the civil society as well as other partners in development and the Government in terms of information, policy directions and programs.

Sustainability:

Sustainability depends on the CIMC recognising other forums organised through provinces and agencies to generate development directives etc. Working with relevant Government agencies to consolidate on development issues and agenda.

01901 CIMC Support**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			1,500.0	1,500.0				
	Sub-Total			1,500.0	1,500.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			1,500.0	1,500.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			1,500.0	1,500.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			1,500.0	1,500.0				
	TOTAL DIRECT FINANCING			1,500.0	1,500.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			1,500.0	1,500.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20040	CIMC Support	0.0	0.0	1,500.0	1,500.0

PIP Number: 02452

Project Name: Tax Credit Program

Executing Agency: 229 - Department of National Planning and Monitoring

Objectives:

1. To extend by way of capital works and maintenance of Government's infrastructure on the national development priority sectors, the beneficial impacts of mining, petroleum and primary industry developments to the population of the host province and other parts of PNG; and 2). To assist where possible in developing a planning and implementation capacity at either the Provincial, District, Local Government or Ward levels.

Status:

An ongoing program which is administered through the Department of National Planning and Monitoring. DNPM convened the first Tax Credit Scheme (TCS) Project Screening Committee (PSC) and Project Appraisal Committee (PAC) meeting for the year on the 5th and 7th of May respectively. New Britain Palm Oil Ltd, Ok Tedi Mining Ltd, Porgera Joint Venture (PJV), Oil Search Ltd, and Hargy Oil Palm Ltd submitted proposals to the total value of K39,711,433.25. Initial approved infrastructure projects for implementation by the resource developers are progressing well and are on target despite little progress in other areas.

During the 1st and 2nd Quarter, 13 Projects were approved to be implemented were by the total amount earmarked for was K18,735,535.76 and the remainder was allocated for other TaxCredit Schemes within the country.

Components:

The program has six (6) main components: 1). Transport Infrastructure; 2). District Administration Infrastructure; 3). Health Infrastructure; 4). Education Infrastructure; 5). Primary Industry Infrastructure; and 6). Other Infrastructure projects

Location:

The project will be implemented nationwide.

Justification:

It has been recognised that the provincial and National Governments have insufficient planning, engineering or construction capacity in isolated regions to undertake infrastructure developments and that this inability has created discontent for landowners, the people of the provinces and the developers involved.

Capacity:

The resource developers have the capacity to implement this program through various contractors involved.

Beneficiaries:

The people of PNG will be the beneficiaries of this Tax Credit Scheme Programme.

Sustainability:

Respective Provincial Governments through the Provincial Administrations to maintain and sustain the projects after the completion of each activity under the recurrent Budget.

02452 Tax Credit Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers		80,000.0	210,000.0	130,000.0	80,000.0			
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total		80,000.0	210,000.0	130,000.0	80,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		80,000.0	210,000.0	130,000.0	80,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			80,000.0	210,000.0	130,000.0	80,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		80,000.0	210,000.0	130,000.0	80,000.0			
	TOTAL DIRECT FINANCING		80,000.0	210,000.0	130,000.0	80,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		80,000.0	210,000.0	130,000.0	80,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20059	Tax Credit Program	0.0	130,000.0	130,000.0	260,000.0

PIP Number: 02864

Project Name: PNG Church State Partnership Program

Executing Agency: 229 - Department of National Planning and Monitoring

Objectives:

To enhance partnership between the GoPNG and the churches to improve service delivery in rural communities where the government is unable to deliver social services.

Status:

The statuses of various projects funded under the program are unknown at this stage as quarterly status reports are yet to be received from the relevant project proponents. However, the program has received K130m since 2009 but there was lack of inclusive coordination and consultation between GoPNG and the churches. Consequently, a recent NEC Decision had approved a revised delivery mechanism to coordinate and implement the program effectively.

Components:

The program has one (1) major component which is to rehabilitate and maintain church-run health and education institutions around the country.

Location:

The Program will be coordinated and administered by the Department of National Planning. However projects funded under the program will be implemented throughout the country.

Justification:

Churches (Faith-based organisations) have being successful implementers of social development programs in PNG compared to the conventional line agencies and assuch, the Government has entered into a Partnership with churches so that the Government can support the churches as they implement their social development programs in terms of health and education.

Capacity:

The Churches, CSO and NGOs are independent development actors hence they have the capacity to implement and deliver services to the people of Papua New Guinea.

Beneficiaries:

The direct beneficiaries will be the Church run Institutions especially in the health and education sectors. The people of Papua New Guinea will also benefit through improved service delivery.

Sustainability:

The sustainability of program outputs will be the responsibility of the Churches that will benefit from the program.

02864 PNG Church State Partnership Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers		50,000.0	25,000.0	25,000.0				
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total		50,000.0	25,000.0	25,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		50,000.0	25,000.0	25,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			50,000.0	25,000.0	25,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		50,000.0	25,000.0	25,000.0				
	TOTAL DIRECT FINANCING		50,000.0	25,000.0	25,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)		50,000.0	25,000.0	25,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20756	PNG Church State Partnership Program	18,612.1	10,000.0	25,000.0	53,612.1

PIP Number: 03022

Project Name: EDF NAO Institutional Capacity Project

Executing Agency: 229 - Department of National Planning and Monitoring

Objectives:

To enhance capacity of NAOs to achieve an efficient and timely use of NIP, SABEX and SAP funds.

Status:

The status of this project is unknown at this stage as no implementation status report has been submitted so far.

Components:

The project has two (2) major components:

1. Capacity Building & Training; and
2. Coordination between NAO officers.

Location:

The project will be located in National Capital District.

Justification:

Governance and accountability are critical elements of development that are lacking, hence, this project will build and enhance capacity of NAOs to efficiently disburse project funds.

Capacity:

The Department of National Planning & Monitoring has the capacity to implement the project successfully in collaboration with the relevant stakeholders.

Beneficiaries:

Proponents who meet the EU categories for funding assistance purposes.

Sustainability:

The Department of National Planning & Monitoring will sustain the project through its annual operational budget after the project life span..

03022 EDF NAO Institutional Capacity Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		1,000.0	9,989.0	8,989.0	1,000.0			
	Sub-Total		1,000.0	9,989.0	8,989.0	1,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		1,000.0	9,989.0	8,989.0	1,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			1,000.0	9,989.0	8,989.0	1,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		1,000.0	9,689.0	8,689.0	1,000.0			
	b) Self Generating Revenue								
	a) Government Input			300.0	300.0				
	TOTAL DIRECT FINANCING		1,000.0	9,989.0	8,989.0	1,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		1,000.0	9,989.0	8,989.0	1,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21030	EDF NAO Institutional Capacity Project	300.0	8,477.0	8,689.0	17,466.0

PIP Number: 03358

Project Name: One UN Fund for PNG

Executing Agency: 229 - Department of National Planning and Monitoring

Objectives:

To establish a One UN Fund, a single funding mechanism supporting the PNG UN Country Program 2008-2012.

Status:

No progressive reports received from the JICA donor agency implementing this programme nationwide for the 1st and 2nd quarters of 2013 Development Budget.

Components:

The project has one (1) major component which include:
TA Support to set up a single funding mechanism in PNG.

Location:

The project is located in Port Moresby, NCD.

Justification:

The project provides an avenue for private sector and civil society to participate in the country's development agenda. The major component of the project is to promote civil society innovative and collaborative policy approach to address Papua New Guinea's development issue. The program aims to ensure a more effective and efficient delivery of the UN Program in PNG.

Capacity:

The implementing agency has the necessary experience and expertise to successfully implement the project in collaboration with the relevant stakeholders.

Beneficiaries:

The project beneficiaries will be the people of PNG.

Sustainability:

The project will be sustain under the annual operational budget of the implementing agency.

03358 One UN Fund for PNG

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		5,000.0	11,556.0	6,556.0	5,000.0			
	Sub-Total		5,000.0	11,556.0	6,556.0	5,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		5,000.0	11,556.0	6,556.0	5,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			5,000.0	11,556.0	6,556.0	5,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		5,000.0	11,556.0	6,556.0	5,000.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		5,000.0	11,556.0	6,556.0	5,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		5,000.0	11,556.0	6,556.0	5,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21204	ONE UN Fund for PNG	0.0	6,466.0	6,556.0	13,022.0

PIP Number: 03450

Project Name: Policy Design Support.Mdg, Population and Aid Effectiveness

Executing Agency: 229 - Department of National Planning and Monitoring

Objectives:

To develop a well established M&E System for effective planning and programming, to develop a PNG DAD for improved donor coordination and alignment.

Status:

The project has been funded since 2009 and some of the outputs include the production of the PNGDSP/MTDP which are currently being reviewed.

Components:

The project has three (3) major components which include:

Establishment of M&E System- K1m

Development of Development Assistance Database- K1m

Review of PNGDSP/MTDP- K1m

Location:

The project is located in Port Moresby, NCD within the Department of National Planning & Monitoring.

Justification:

To translate the government's policy initiatives into strategic plans for implementation. Monitoring of these plans have been a challenge and these will be addressed through the establishment of a M&E Framework and the PNG DAD to monitor development aid by the development partners.

Capacity:

The National Department of National Planning & Monitoring has the capacity to effectively oversee the implementation of the programme with assistance from the other national government agencies & provincial capacities will be strengthened to ensure technical support at the implementation level is readily available.

Beneficiaries:

The indirect beneficiary will be the Department of National Planning & Monitoring through capacity building and skill enhancement but the direct beneficiaries of this project will be the people of PNG.

Sustainability:

The project will be maintained and sustained by the DNPM through its annual operational budget.

03450 Policy Design Support.Mdg, Population and Aid Effectiveness**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		10,000.0	13,000.0	3,000.0	10,000.0			
	Sub-Total		10,000.0	13,000.0	3,000.0	10,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		10,000.0	13,000.0	3,000.0	10,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			10,000.0	13,000.0	3,000.0	10,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		10,000.0	10,000.0		10,000.0			
	b) Self Generating Revenue								
	a) Government Input			3,000.0	3,000.0				
	TOTAL DIRECT FINANCING		10,000.0	13,000.0	3,000.0	10,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		10,000.0	13,000.0	3,000.0	10,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21353	Policy Design Support: Mdg, Population and Aid Effectiveness	4,995.3	0.0	3,000.0	7,995.3

PIP Number: 03970

Project Name: Identity Card (with Biometrics)

Executing Agency: 229 - Department of National Planning and Monitoring

Objectives:

To develop a national identity card system that is unique and applicable to Papua New Guinea situation managing and identifying national population census, electoral rolls, immigration passports and for planning purposes.

Status:

The project commenced in 2013 and will end in 2015. The first phase of the project was implemented in 2013 which included a nationwide workshop and consultation between the relevant stakeholders.

Components:

The main components of the project are;

1. Acquisition of the Technology & Systems
2. Infrastructure development
3. E-ID Card System
4. Training & development

Location:

The project will be implemented throughout the country.

Justification:

To ensure accurate identification of citizens are recorded and managed to eliminate ghosts names on electoral rolls and government payroll system or to be used for other purposes.

Capacity:

The Department of National Planning & Monitoring in collaboration with the relevant stakeholders will have the necessary experience and technical expertise to successfully implement the project.

Beneficiaries:

The project will benefit the whole country in terms of Socio-Economic Planning.

Sustainability:

The project will be outsourced to a reputable organisation to manage.

03970 Identity Card (with Biometrics)**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			167,600.0	167,600.0				
	Sub-Total			167,600.0	167,600.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			167,600.0	167,600.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				167,600.0	167,600.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans			157,600.0	157,600.0				
	Grants								
	b) Self Generating Revenue								
	a) Government Input			10,000.0	10,000.0				
	TOTAL DIRECT FINANCING			167,600.0	167,600.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			167,600.0	167,600.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21760	Identity Card (with Biometrics)	0.0	30,000.0	167,600.0	197,600.0

PIP Number: 03974

Project Name: JICA Training

Executing Agency: 229 - Department of National Planning and Monitoring

Objectives:

Enhance the human resource development and knowledge creation.

Status:

The project status is unknown at this stage as project implementation reports are yet to be submitted by the donor.

Components:

The project consist of four components: Leadership training, Trainers Training, Solution Creation and International Dialogue

.

Location:

Project will be coordinated in Port Moresby for the entire country.

Justification:

It is a Japanese aid to enhance the PNG-Japan bilateral relationship by providing this assistance to develop PNG's human resource.

Capacity:

The donor in collaboration with DNPM and other stakeholders will have the necessary capacity and technical expertise to successfully implement this project.

Beneficiaries:

The project will benefit government departments, statutory bodies and other government entities.

Sustainability:

The project will be sustained by the beneficiaries in the originating agencies through their annual operational budgets.

03974 JICA Training**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			1,397.0	1,397.0				
	Sub-Total			1,397.0	1,397.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			1,397.0	1,397.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			1,397.0	1,397.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			1,397.0	1,397.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			1,397.0	1,397.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			1,397.0	1,397.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21764	JICA Training	0.0	1,527.0	1,397.0	2,924.0

PIP Number: 03975

Project Name: JICA Volunteer

Executing Agency: 229 - Department of National Planning and Monitoring

Objectives:

To assist the rural communities to learn the basic skills to sustain their livelihood.

Status:

The project is an ongoing activity to the rural communities.

Components:

There are four project components: i) Industry Group which includes agriculture and livestock, ii) Community Development group, iii) Education group and Health care group.

Location:

The project covers nationwide.

Justification:

The project empowers people to help themselves.

Capacity:

The project is implemented together with the established groups from both the government and the NGO's.

Beneficiaries:

The project will benefit the entire population of PNG.

Sustainability:

The project will be sustained by the beneficiaries by themselves.

03975 JICA Volunteer

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			7,056.0	7,056.0				
	Sub-Total			7,056.0	7,056.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			7,056.0	7,056.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				7,056.0	7,056.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			7,056.0	7,056.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			7,056.0	7,056.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			7,056.0	7,056.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21765	JICA Volunteer	0.0	7,711.0	7,056.0	14,767.0

PIP Number: 04099

Project Name: Sustainable Development Program

Executing Agency: 229 - Department of National Planning and Monitoring

Objectives:

To decrease the population growth with a fertility rate of 4.3 to 2.1 children per woman in order to decrease the demand and the dependency to unsustainably exploit the natural resources whereby contradicting the guiding principles of the Constitution on equity and responsible use of the environment.

Status:

This is a new project with one (1) major component which will begin in 2014 and end in 2015.

Components:

The project consists of one (1) major component:

Sustainable Development Agenda:

Bio-fuel Development in PNG- To pilot bio-fuel as an alternate to diesel fuel in line with promoting clean energy. The pilot will be in two districts, Sumkarin Madang and Alotau in Milne Bay Setting Up Opportunity Costs Funds- To set up a special fund with clear administrative guidelines and legislation to mobilize funding from international funding organizations. This is a partnership with the private sector especially in the major cash crop areas of copra and cocoa to regenerate the interest of the majority of families in the rural areas who depend on these cash crops for a living.

Location:

The project will be implemented throughout the country.

Justification:

The project is highly justified given the Government's new paradigm shift of thinking in embarking on a sustainable development approach in growing the economy through strategic approach to development rather than depending on unsustainable and destructive extractive sector. Moreover, the project enhances the achievement of PNGDSP (2010-2030) Part 6 Sub-sector 6.1-Population: which has a goal to achieve a population growth rate that is sustainable for society, the economy and the environment.

Capacity:

The Department of National Planning & Monitoring in collaboration with the relevant stakeholders will have the necessary experience and technical expertise to successfully implement and manage the project.

Beneficiaries:

The project beneficiaries would be the general populace as there would be enough resources to cater for the needs of each and every individual.

Sustainability:

The benefiting Districts, LLGs and National Departments will bear the operational costs through their respective annual operational budgets.

04099 Sustainable Development Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			5,000.0	5,000.0				
	Personal Emoluments								
	Goods and Other Services			20,000.0	20,000.0				
	Sub-Total			25,000.0	25,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			25,000.0	25,000.0				
	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			25,000.0	25,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			25,000.0	25,000.0				
	TOTAL DIRECT FINANCING			25,000.0	25,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			25,000.0	25,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21942	Sustainable Development Program	0.0	0.0	25,000.0	25,000.0

PIP Number: 04101

Project Name: Housing and Land Development Program

Executing Agency: 229 - Department of National Planning and Monitoring

Objectives:

To promote nationalism in ensuring that all Papua New Guineans are able to afford and own a house and can live a healthy, wealthy, and securable life as enshrined in the whole of government's goal 'Vision 2050, PNG DSP and MTDP.

Status:

This is a new program which will begin in 2014 and end in 2017.

Components:

The program consists of eight (8) major components that will involve a number of agencies as implementers. These components include:

Preliminary Works - NHC

Nation Wide Housing Audits - NHC

Establish Secretariat - DNPM

Affordable Home Ownership Policy - DNPM

Pilot project - JTWG/NHC

Land development Program - Lands

Land Acquisition Program - Lands

Contingencies for Legal Challenges - DNPM

Location:

The program will be located and implemented throughout the country.

Justification:

The program is highly justified given that the Program is in line with the National Development Priority / Critical Activities and the establishment of a National Housing Policy which is under review with the current NEC Decision No. 135/2013 to undertake a holistic approach in addressing the housing problems faced in Papua New Guinea. Additionally, the program enhances the achievement of the 2014 Budget Pressure List Activity # 69 Land Mobilization & Housing Program.

Capacity:

The Department of National Planning & Monitoring in collaboration with the relevant stakeholders such as the Department of Lands & Physical Planning will have the necessary experience and technical expertise to successfully implement and manage the program.

Beneficiaries:

In the MTDP 2011-2015, the improvement in health and education outcomes has been identified as Key Enablers that will guide Government funding. When families have the right types of houses, utilities can be easily connected to the homes such as water-supply and electricity which will assist children to study and water for pregnant and breast-feeding mothers to have better hygiene, including business opportunities for the whole family. Therefore, this program will benefit all Papua New Guineans.

Sustainability:

When the program ends, the Secretariat will be converted to an Office to manage the project activities and infrastructure, and funded by Government. The overall direction will continue to remain with the DNPM and the Minister for National Planning and Monitoring as the Chair of the Ministerial Committee on Housing and Land who will ensure that the proposed Office is implementing the Ministerial Committee's directions accordingly.

04101 Housing and Land Development Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			11,000.0	11,000.0				
	Sub-Total			11,000.0	11,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			38,000.0	38,000.0				
	Sub-Total			38,000.0	38,000.0				
A	TOTAL DIRECT PROJECT COST			49,000.0	49,000.0				
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				49,000.0	49,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			61,000.0	61,000.0				
	TOTAL DIRECT FINANCING			61,000.0	61,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			61,000.0	61,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	-12,000.0	-12,000.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	-12,000.0	-12,000.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21944	Housing and Land Development Program	0.0	0.0	61,000.0	61,000.0

PIP Number: 04102

Project Name: Development Planning Advisor

Executing Agency: 229 - Department of National Planning and Monitoring

Objectives:

To enhance the capacity of DNPM in the area of aid coordination and project monitoring and evaluation. It is also expected to support policy issues.

Status:

This is a new project which will commence in 2014 but the advisor has been dispatched on July 2013.

Components:

The project has three (3) components which include:

Aid coordination

Project cycle management especially in the area of project Monitoring and Evaluation

Support to policy issues requested by DNPM

Location:

The project will be located and implemented in NCD.

Justification:

The project is justified in order to enhance the capacity of aid coordination within DNPM. Aid coordination and project cycle management are key function of DNPM and these functions are required to be strengthened. Additionally, Project cycle management is the key tool of DNPM

Capacity:

DNPM has the capacity to implement this project.

Beneficiaries:

The beneficiaries of the project will be the Department of National Planning & Monitoring.

Sustainability:

The project will be sustained through the annual operational budget of DNPM after the project ends.

04102 Development Planning Advisor**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			470.0	470.0				
	Sub-Total			470.0	470.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			470.0	470.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			470.0	470.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			470.0	470.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			470.0	470.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			470.0	470.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22031	Development Planning Advisor	0.0	0.0	470.0	470.0

PIP Number: 04108

Project Name: Rural Economic Development Phase II

Executing Agency: 229 - Department of National Planning and Monitoring

Objectives:

Overall objective of the programme is to contribute to improving livelihoods of people living in rural areas of PNG. Specific Objective of the programme is to develop an enabling business environment in the Highlands Region.

Status:

This is a new project, however the feasibility study of the RED2 programme is extended under the EU contractual arrangements from the end date November 2012 to July 2013. The purpose of the extension for the Consultant to carry out an efficient and coordinated M&E systems for DNPM, NARI & DPLGA, an effective preparation of the DNPM staff in charge through a detailed understanding of Contracts and Agreements relevant to the programme component, support to donors coordination and the setting up of a Rural Economic Development thematic group.

Components:

The project consists of three (3) major components which include:

Rural Infrastructures are improve in the Highlands region (Contribution Agreement with ADB)

Access to financial services for agriculture value chain financing is further developed in the Highlands Region (Contribution Agreement with UNFCR). Value chain development support services and service delivery capacities of government structures as well as non state actors are strengthened in the Highlands Region (Agreement with NARI, & PEs with DNPM & DPLGA)

Location:

The project will be located in National Capital District but will be implemented within the Highlands Region.

Justification:

The project will have integrated approach in responding to the identified key constraints to the livelihoods improvement of the people living in the Highlands region, given the high agricultural impact and critical mass with the region. Based on achievements on the implementation of the project, this will pave the way for the future support to roll out the programme in other parts of PNG.

Capacity:

The Department of National Planning & Monitoring have the capacity to implement this program.

Beneficiaries:

The project will directly benefit the people of the Highlands Region of Papua New Guinea through income earning business activities to improve their livelihoods.

Sustainability:

The project will be maintained and sustained by DNPM and key stakeholders following the closure of the project.

04108 Rural Economic Development Phase II**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			15,649.0	15,649.0				
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total			15,649.0	15,649.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			15,649.0	15,649.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				15,649.0	15,649.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			15,649.0	15,649.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			15,649.0	15,649.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			15,649.0	15,649.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22033	Rural Economic Development Phase II	0.0	0.0	15,649.0	15,649.0

PIP Number: 04136

Project Name: EU Grants Reimbursement

Executing Agency: 229 - Department of National Planning and Monitoring

Objectives:

The objective of the project is to reimburse the European Union for non-compliance with the set EDF procedures and processes of projects implemented under the 8th and 9th European Development Fund (EDF).

Status:

This is a new project which will commence in 2014.

Components:

The major component of the project is to ensure Go-PNG comply with the EDF processes and procedures in order to satisfy the Cotonou Partnership Agreement.

Location:

The project will be located and implemented in Port Moresby, NCD.

Justification:

PNG commitment in EDFs is to ensure full liability on final funds.

All expenditure of projects and programmes are subject to external audits contracted by the European Union to verify that expenditure incurred were in accordance and compliance with the set EDF procedures and processes. Expenditure that do not meet the standard requirements are deemed "ineligible" and are recoverable through EU-issued Debit Notes and Recovery Orders.

The Recovery Orders/Debit Notes are issued by the European Union Headquarters in Brussels when debit notes were not settled. Once the debit notes are issued, the ACP country is required to repay the amounts within a given time frame after which interests accrue on the unpaid amount.

Capacity:

The Department of National Planning & Monitoring has the capacity to implement the project.

Beneficiaries:

The beneficiaries of the project will be the recipients of the Eu funded projects/programs.

Sustainability:

The project will be sustained by the Department, thus line Agencies and Departments implementing 10th EDF projects are reminded of the importance of complying with EDF Procedures and Process. The NAOSU of the Department of National Planning & Monitoring will have taken the lead and responsibility to undertake relevant capacity building activities on such procedures.

04136 EU Grants Reimbursement**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			10,000.0	10,000.0				
	Sub-Total			10,000.0	10,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			10,000.0	10,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				10,000.0	10,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			10,000.0	10,000.0				
	TOTAL DIRECT FINANCING			10,000.0	10,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			10,000.0	10,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22093	EU Grants Reimbursement	0.0	0.0	10,000.0	10,000.0

PIP Number: 04151

Project Name: Rural Economic Development Phase I

Executing Agency: 229 - Department of National Planning and Monitoring

Objectives:

To pave the way towards a second phase of the programme which will be focused at improving the livelihood and income opportunities of the rural population in PNG.

Status:

This is an ongoing project which includes the feasibility study of the RED2 programme to be extended under the EU contractual arrangements from the end date November 2012 to July 2013. The purpose of the extension is for the Consultant to carry out an efficient and coordinated M&E systems for DNPM, NARI & DPLGA. Additionally, for an effective preparation of the DNPM staff in charge through a detailed understanding of Contracts and Agreements relevant to the programme component, support to donors coordination and the setting up of a Rural Economic Development thematic group.

Components:

The program has three (3) main components which include:

1. Feasibility Study
2. Rural Infrastructure Improvement; and
3. Access to Financial Services

Location:

The project will be implemented throughout the country.

Justification:

It has been recognised that the National and Provincial Governments have insufficient planning, engineering or construction capacity in isolated regions to undertake infrastructure development and that this inability has created discontent for the people of this country.

Capacity:

DNPM has the necessary experience and technical expertise to successfully implement this program in collaboration with the relevant stakeholders.

Beneficiaries:

The people of PNG will benefit from this program.

Sustainability:

The project will be sustained by the project beneficiaries.

04151 Rural Economic Development Phase I**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			5,699.0	5,699.0				
	Personal Emoluments								
	Goods and Other Services			561.0	561.0				
	Sub-Total			6,260.0	6,260.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			6,260.0	6,260.0				
	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			6,260.0	6,260.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			6,260.0	6,260.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			6,260.0	6,260.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			6,260.0	6,260.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22032	Rural Economic Development Phase I	0.0	0.0	6,260.0	6,260.0

PIP Number: 04152

Project Name: Kokopo City Infrastructure Development

Executing Agency: 229 - Department of National Planning and Monitoring

Objectives:

To rehabilitate and construct essential infrastructure and public utilities such as electricity, water and sanitation, telecommunication and banking systems.

Status:

This is a new project which will commence in 2014.

Components:

The project has one (1) major component which include:

Detail Design & Project Costing @ a cost of K20m.

Location:

The project will be implemented in Kokopo, ENBP.

Justification:

The project is highly justified given the fact that improved infrastructure and public utilities enhances greater contribution to socio-economic growth thus improve the quality of life for all citizens. Additionally, the project attempts to implement the government's objective to develop regional cities to address rural-urban drift and create economic growth hubs.

Capacity:

The Department of National Planning & Monitoring in collaboration with the relevant stakeholders will have the necessary experience and technical expertise to successfully implement the project.

Beneficiaries:

The populace of Kokopo and ENBP will be the direct beneficiaries of this project.

Sustainability:

The project will be sustained after its life span by the East New Britain Provincial Government through its annual operational budget.

04152 Kokopo City Infrastructure Development**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			20,000.0	20,000.0				
	Sub-Total			20,000.0	20,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			20,000.0	20,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			20,000.0	20,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			20,000.0	20,000.0				
	TOTAL DIRECT FINANCING			20,000.0	20,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			20,000.0	20,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22115	Kokopo City Infrastructure Development	0.0	0.0	20,000.0	20,000.0
22116	Lae City Infrastructure Development	0.0	0.0	0.0	0.0
22117	Mt.Hagen City Infrastructure Development	0.0	0.0	0.0	0.0

PIP Number: 04237

Project Name: Coastal Vessel Project

Executing Agency: 229 - Department of National Planning and Monitoring

Objectives:

To improve maritime transportation system thus enabling accessibility to majority of the targeted populace to cost effective and appropriate shipping services with the ultimate aim of improved delivery of basic goods and services to enhance the livelihood of the rural population.

Status:

This is an ongoing program which is continuing from 2013 but the implementation status report is unknown at this stage as it is yet to be submitted by the implementing agency.

Components:

The program has only one major component:

1. Procurement of Vessels/Boats for the 14 Maritime Provinces

Location:

The program will be coordinated through the Department of National Planning and Monitoring, however, actual implementation will be at the maritime districts and provinces throughout the country.

Justification:

The program has been designed to specifically address the needs of disadvantaged population in the maritime districts and provinces of PNG to ensure improved service delivery.

Capacity:

The implementing agency in collaboration with the relevant stakeholders have the necessary capacity and technical expertise to successfully implement the program.

Beneficiaries:

The maritime provinces and its populace will benefit from this program.

Sustainability:

The sustainability of these vessels will be the responsibilities of the benefiting maritime districts and provinces.

04237 Coastal Vessel Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			1,000.0	1,000.0				
	Sub-Total			1,000.0	1,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			9,000.0	9,000.0				
	Sub-Total			9,000.0	9,000.0				
	TOTAL DIRECT PROJECT COST			10,000.0	10,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			10,000.0	10,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			10,000.0	10,000.0				
	TOTAL DIRECT FINANCING			10,000.0	10,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			10,000.0	10,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20741	Coastal Vessels Program	0.0	20,000.0	10,000.0	30,000.0

230 - Electoral Commission

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
02566	Electoral Support Project Phase II	15.9	10.9	5.0			
Total Capital Investment		15.9	10.9	5.0			
Grand Total		15.9	10.9	5.0			

230 - Electoral Commission

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012	2013	5 Year	2014	2015	2016	2017	2018
		Actual		Total					
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		5.0	15.9	10.9	5.0			
	Sub-Total		5.0	15.9	10.9	5.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		5.0	15.9	10.9	5.0			
	Technical Assistance								
	Project Preparation								
	Equipment								
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		5.0	15.9	10.9	5.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		5.0	15.9	10.9	5.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		5.0	15.9	10.9	5.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		5.0	15.9	10.9	5.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PIP Number: 02566

Project Name: Electoral Support Project Phase II

Executing Agency: 230 - Electoral Commission

Objectives:

To support the reform and improvement of the electoral system in PNG as well as to support the PNG Electoral Commission in its role to plan, execute and monitor elections in PNG.

Status:

Technical capacity of PNGEC to plan for elections has improved, however, there are still areas to address in the actual conduct of elections in which AusAID is assisting to provide actual activities under this program to improve the PNGEC staff competency and effectiveness in delivering their tasks and responsibilities.

Components:

Capacity building to strengthen institutional capacity (purpose of this extension to 2015 after 2012 national elections).

Location:

The project is located at the PNG Electoral Commission Headquarters in Port Moresby but will be implemented nation-wide.

Justification:

There is a need for a whole of government approach to the planning, delivery and monitoring and continuous reform and improvement of the PNG electoral system.

Capacity:

The PNG Electoral Commission with the support from AusAID has the capacity to implement the project.

Beneficiaries:

The project will directly benefit the staff of PNG Electoral Commission through better trained officers and the people of Papua New Guinea as a whole through improved electoral planning and monitoring system.

Sustainability:

PNGEC with the assistance from relevant stakeholders will sustain the activities of this project.

02566 Electoral Support Project Phase II**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		5,000.0	15,927.0	10,927.0	5,000.0			
	Sub-Total		5,000.0	15,927.0	10,927.0	5,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		5,000.0	15,927.0	10,927.0	5,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			5,000.0	15,927.0	10,927.0	5,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		5,000.0	15,927.0	10,927.0	5,000.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		5,000.0	15,927.0	10,927.0	5,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		5,000.0	15,927.0	10,927.0	5,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20758	Electoral Support Project Phase II	0.0	0.0	10,927.0	10,927.0

232 - Department of Provincial and Local Government Affairs

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
02637	Sub-National Strategy	58.5	48.3	10.2			
04104	Rural Service Delivery & Local Governance	7.0	7.0				
Total Capacity Building		65.5	55.3	10.2			
Capital Investment							
03980	PNG Disaster Risk Management Program (2010-2014)	3.7	3.7				
Total Capital Investment		3.7	3.7				
Grand Total		69.2	59.0	10.2			

232 - Department of Provincial and Local Government Affairs

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			9.7	9.7				
	Personal Emoluments								
	Goods and Other Services		10.2	59.5	49.3	10.2			
	Sub-Total		10.2	69.2	59.0	10.2			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		10.2	69.2	59.0	10.2			
	Technical Assistance								
	Project Preparation								
	Equipment								
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		10.2	69.2	59.0	10.2			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans			7.0	7.0				
	Grants		10.2	62.2	52.0	10.2			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		10.2	69.2	59.0	10.2			
	Technical Assistance								
	TOTAL FINANCING (C+D)		10.2	69.2	59.0	10.2			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PIP Number: 02637

Project Name: Sub-National Strategy

Executing Agency: 232 - Department of Provincial and Local Government Affairs

Objectives:

To improve service delivery for the men, women and children of PNG through the following activities; Government of PNG initiatives that aim to improve public administration and governance processes; Improved performance in provinces of national interest to both governments; Alignment of AusAID's ongoing programs in PNG to be more responsive to service delivery challenges at the sub-national level.

Status:

As part of the policy component of the Incentive fund, the sub-national Initiative also supports the Provincial Performance Improvement Initiative. PPII commenced in 2005 and has seen a number of achievements in terms of PPII Design and Roll out Programs in the provinces, including PMT Capacity building and training, development of provincial corporate plans. provinces at various stages ranging from preparatory stages to Phases 1 and 2. Currently there are 17 provinces benefiting from SNS through the PPII program. The phases reflects flexibility and evolving nature of the program. However, no progressive reports were submitted to date.

Components:

The Strategy has the following objectives which can also be seen as Components. These are; strengthening the national government support to the sub-national levels of government, Increasing the ability of sub-national governments to meet their service delivery mandates, constructive engagement with non state institutions and champions for change to ensure continuation of some core services where appropriate ; Improve effectiveness of the government aid program through increased engagement with all levels of government, improve effectiveness of the Australian Aid Program through increased coordination between sector programs, effective engagement between civil society and government.

Location:

The project will be coordinated by the Department of Provincial and Local Level Government in collaboration with the Department of National Planning and Monitoring. Activities will be carried out in in the provinces with special focus on the LLG.

Justification:

This strategy is important as currently the sub-national government linkages with the national government is seen as weak and further, coordination within sub-national governments itself has been lacking.

Capacity:

The Department of Provincial and Local Level Government with support from the Department of National Planning and Monitoring and the Assistance from AusAID will ensure successful implementation of this strategy.

Beneficiaries:

The beneficiaries will be the provinces, districts and LLGs as well as government agencies at the national level.

Sustainability:

The project will be sustained by the executing agency through its annual operational budget.

02637 Sub-National Strategy

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		10,200.0	58,495.0	48,295.0	10,200.0			
	Sub-Total		10,200.0	58,495.0	48,295.0	10,200.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		10,200.0	58,495.0	48,295.0	10,200.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			10,200.0	58,495.0	48,295.0	10,200.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		10,200.0	58,495.0	48,295.0	10,200.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		10,200.0	58,495.0	48,295.0	10,200.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		10,200.0	58,495.0	48,295.0	10,200.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20134	Sub-National Strategy	397.9	53,887.0	48,295.0	102,579.9

PIP Number: 03980

Project Name: PNG Disaster Risk Management Program (2010-2014)

Executing Agency: 232 - Department of Provincial and Local Government Affairs

Objectives:

The objectives are; 1. To Strengthen Disaster Risk Reduction. 2. To Improve Disaster Risk Management. 3. To Strengthen and Enhance turnaround response time of provincial disaster centers in all provinces.

Status:

Ongoing project to be implemented in 2010-2014.

Components:

The project has three (3) components which include:

To Manage Disaster Risk

Early identification and categorisation of disaster risk against risk codes; and

Strengthen and Improve rate of return on response time to emerging and changing disaster risk.

Location:

The project is implemented throughout the country.

Justification:

This project is well justified in reducing the vulnerability of local communities by helping them to respond quickly to emergency alerts from the PNG National Disaster and Emergency Authority.

Capacity:

The Implementing agency has the relevant experience and expertise to successfully implement the program in consultation with the relevant stakeholders.

Beneficiaries:

The project will benefit the people of Papua New Guinea.

Sustainability:

After project completion, the program will be sustained through the annual operational budget of the implementing agencies.

03980 PNG Disaster Risk Management Program (2010-2014)**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			2,715.0	2,715.0				
	Personal Emoluments								
	Goods and Other Services			1,000.0	1,000.0				
	Sub-Total			3,715.0	3,715.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			3,715.0	3,715.0				
	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			3,715.0	3,715.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			3,715.0	3,715.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			3,715.0	3,715.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			3,715.0	3,715.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21780	PNG Disaster Risk Management Program 2010-2014	0.0	5,057.0	3,715.0	8,772.0

PIP Number: 04104

Project Name: Rural Service Delivery & Local Governance

Executing Agency: 232 - Department of Provincial and Local Government Affairs

Objectives:

To pilot a successful Community Driven Development (CCD) platform in PNG that would be scaled up and eventually adopted by government as a way to improve the access, quality and management of basic public services delivered in rural areas.

Status:

This is a new project with three (3) components which will commence in 2014 and end in 2016.

Components:

The project consists of three (3) major components which include:

Systems & Financing of Community Service Delivery Grants- Provision of grants to LLGs to finance community-identified sub-projects

Capacity Building of National & Sub-National Entities- Strengthening of capacities of national & sub-national government (and non-government) entities to manage and implement the project and to improve local governance

Project Management- Support of a Project Management Unit at the National Level and Provincial Project Offices in the targeted Provincial Administrations

Location:

The project will be located and implemented in two (2) pilot provinces which are Central & Western Provinces.

Justification:

The project was identified due to the lack of access, quality and management of basic public services delivered in rural communities using the CDD approach which is relatively new in PNG. This approach is considered to be the best in delivering basic services to the community with a focus on empowering a broad base of community members to participate in the prioritization of community needs, identification & design of projects and the implementation and monitoring of the projects. By doing so, the project is enhancing the realization of the PNGDSP (2010-2030) and the MTDP (2011-2015) which calls for rural development by concentrating all the resources towards improving service delivery in rural areas. Additionally, the project enhances the DPLGA to achieve their Key Priority # 2 (Audit of Existing Facilities & Capabilities in Districts & LLGs) as per the Budget Circular 1/2013 Attachment C by taking stock of the existing infrastructures in place and designing and implementing new community-based projects to improve the socio-economic status at the sub-national levels.

Capacity:

The Department of Provincial & Local Level Government Affairs in collaboration with the relevant stake holders have the necessary expertise and experience to successfully implement the project.

Beneficiaries:

The project will directly benefit the Local Level Governments and the Ward Development Committees as well as the populace within these pilot provinces.

Sustainability:

The benefiting LLGs & Wards in the pilot provinces will bear the costs of the project through its annual recurrent budget.

04104 Rural Service Delivery & Local Governance**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			7,001.0	7,001.0				
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total			7,001.0	7,001.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			7,001.0	7,001.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			7,001.0	7,001.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans			7,001.0	7,001.0				
	Grants								
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			7,001.0	7,001.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			7,001.0	7,001.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21946	Rural Service Delivery & Local Governance	0.0	0.0	7,001.0	7,001.0

234 - Department of Defence

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03943	Air Capability Program	60.0	8.0	22.0	20.0	10.0	
Total Capacity Building		60.0	8.0	22.0	20.0	10.0	
Grand Total		60.0	8.0	22.0	20.0	10.0	

PIP Number: 03943
Project Name: Air Capability Program
Executing Agency: 234 - Department of Defence

Objectives:

The objective is to purchase four (4) aircrafts from New Zealand aimed to provide effective services at the rural areas throughout Papua New Guinea.

Status:

Currently our CASA aeroplane is available but it could not land at the rural areas of Papua New Guinea given reason that the CASA is not able to land in remote airstrips and as such the Prime Minister has decided to get the 4 PAC 750 aircraft into the country and manage by PNGDF and respond to government's call. These military planes will also be used by the Prime Minister and his Ministers when going to rural areas especially in special events organized by the districts throughout Papua New Guinea.

This aircraft could land and take off at a very short airstrip in any weather and is suitable for all rural airstrips which CASA hasn't landed.

Components:

1. Purchase of 4 PAC 750 XSTOL Planes,
2. Purchase of 2 C/T4-E Military Trainer aeroplanes
3. Training of Military Pilots & civilians

Location:

Port Moresby, Air Wing Jacksons

Justification:

The current O'Neil Dion Government are more concentrating on Rural Service delivery and these planes for sure will be used in areas that are not accessible by road like Mt. Bosavi in Hela Province, Middle Fly in Western Province, Simbai in Madag and Western Highlands border, Tapini in Central and many other small islands in waters of PNG.

The initiative by the government also supports the general population for services like medical evacuation, surveillance on LNG Pipe Lines, transporting school materials, medical supplies, border surveillance, disaster evacuation and ferrying people with goods.

Capacity:

PNGDF Air Transport Wing under the command of the Directorate Air Transport with qualified pilots and training instructors has the capacity to fly the planes and train young officers both military and civilians.

Beneficiaries:

The Department of Defence in particular the Air Transport Wing which will support the general population especially in the rural setting for services like disaster relief operations, school materials, medical supplies, border surveillance and other nation building activities.

Sustainability:

The Air Transport Wing has the capacity to sustain this program and serviceable of planes through the Air Wings Recurrent Budget.

03943 Air Capability Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			60,000.0	8,000.0	22,000.0	20,000.0	10,000.0	
	Sub-Total			60,000.0	8,000.0	22,000.0	20,000.0	10,000.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
A	TOTAL DIRECT PROJECT COST			60,000.0	8,000.0	22,000.0	20,000.0	10,000.0	
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				60,000.0	8,000.0	22,000.0	20,000.0	10,000.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			60,000.0	8,000.0	22,000.0	20,000.0	10,000.0	
	TOTAL DIRECT FINANCING			60,000.0	8,000.0	22,000.0	20,000.0	10,000.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)			60,000.0	8,000.0	22,000.0	20,000.0	10,000.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21996	Air Capacity Program	0.0	0.0	8,000.0	8,000.0

235 - Department of Education

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03155	UN Assistance to the Education Sector	19.6	10.4	9.2			
03252	TVET Sector Projects	10.0	10.0				
03255	Reading Education Project	25.6	18.3	7.2			
03256	Flexible, Open & Distance Education Project	9.2	6.2	3.0			
Total Capacity Building		64.4	44.9	19.5			
Capital Investment							
01536	National Education Media Centre	0.6	0.6				
02302	Education Training & HRDP 1 (EDF9)	25.7	15.4	10.3			
02749	Enhancing Quality In Teaching Through Television Programme	1.6	1.6				
03099	Inspectors Housing and Transportation	11.1	11.1				
03564	PNG Education Programme	170.5	170.5				
Total Capital Investment		209.4	199.0	10.3			
Not Applicable							
04219	Education Training & HRDP 2 (EDF 9)	7.4	7.4				
Total Not Applicable		7.4	7.4				
Grand Total		281.2	251.4	29.8			

235 - Department of Education

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018	
A	DIRECT PROJECT COST									
	Current Expenditure									
	Current Transfers									
	Personal Emoluments									
	Goods and Other Services		239.7	261.7	231.8	29.8				
	Sub-Total		239.7	261.7	231.8	29.8				
	Capital Expenditure									
	Capital Transfers									
	Acquisition of Existing Assets									
	Capital Formation		10.0	19.6	19.6					
	Sub-Total		10.0	19.6	19.6					
	TOTAL DIRECT PROJECT COST		249.7	281.2	251.4	29.8				
	Technical Assistance									
	Project Preparation									
	Equipment									
	Advisory									
Training										
B	TOTAL TECHNICAL ASSISTANCE									
	TOTAL PROJECT COST (A+B)		249.7	281.2	251.4	29.8				
FINANCING SOURCES										
C	IDENTIFIED FINANCING									
	Direct Project Financing									
	Government Contributions									
	Loans		10.2	30.8	20.5	10.2				
	Grants		218.4	224.4	204.8	19.6				
	b) Self Generating Revenue									
	a) Government Input		21.0	26.1	26.1					
	TOTAL DIRECT FINANCING		249.7	281.2	251.4	29.8				
	D	Technical Assistance								
		TOTAL FINANCING (C+D)		249.7	281.2	251.4	29.8			
FINANCING SOUGHT										
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

PIP Number: 02302

Project Name: Education Training & HRDP 1 (EDF9)

Executing Agency: 235 - Department of Education

Objectives:

To promote sustainable human resource development of PNG through effective learning and training.

Status:

This is an EU funded project that has been implemented since 2004. The project has conducted a number of monitoring and evaluation workshops for trainer of trainers, two training workshop each for teachers in the Southern, Momase and Highlands Regions. Furthermore, handbooks on monitoring and evaluation guideline have been developed and distributed to selected schools under this project.

Components:

1. Purchase of text books to be delivered to selected schools.
2. Scholarship for selected primary school teachers in remote parts of PNG.

Location:

This project is coordinated jointly by the Department of Education and EU in selected schools of the country.

Justification:

With the introduction of the fee free education policy, the influx of students in all schools is alarming and the teacher-student ratio is very high. Hence, this project is important to train primary school teachers to provide equal opportunity and quality of learning to students in selected remote areas of the country.

Capacity:

The Department of Education is implementing this project in partnership with the European Union.

Beneficiaries:

This project will benefit the children, students and teachers in the selected primary schools in the country.

Sustainability:

The Department of Education will sustain this project through its annual recurrent budget.

02302 Education Training & HRDP 1 (EDF9)**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		10,336.0	25,741.0	15,405.0	10,336.0			
	Sub-Total		10,336.0	25,741.0	15,405.0	10,336.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		10,336.0	25,741.0	15,405.0	10,336.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			10,336.0	25,741.0	15,405.0	10,336.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		10,336.0	25,741.0	15,405.0	10,336.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		10,336.0	25,741.0	15,405.0	10,336.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		10,336.0	25,741.0	15,405.0	10,336.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20149	Education Training & HRD 1 (EDF9)	299.0	19,925.0	15,405.0	35,629.0

PIP Number: 02749

Project Name: Enhancing Quality In Teaching Through Television Programme

Executing Agency: 235 - Department of Education

Objectives:

The main objective of the project "Enhancing Quality In Teaching Through TV Program" (EQUITV Program) is to implement the National Education Media Policy to support the Governments' Education Goals such as National Education Plan and Universal Basic Education Plan appropriate to the development, assessment, evaluation and monitoring of curriculum standards, the expansion and access to education, language and literacy through Education Media Program.

Status:

1. Purchased 60 x TV sets for Category C schools,
2. EQUITV In-Service Training total 169 Provincial Trainers and 230 schools received training;
3. 8 x Gr. 7/8 merged TV resource books & student books have been completed and awaiting secretary's signature,
4. 26 TV science programs for Gr. 7/8 have been televised and 26 PD for Gr. 6 as well,
5. 30 x DVD players have been purchased and 29 flat screens have been purchased, and
6. Procurement & Distribution of TV equipment.

Components:

1. Production of model lessons and teacher/student support materials
2. Procurement and installation of TV equipment
3. In-service workshops and awareness and monitoring visits; and
4. Printing and distribution of guidelines and other support materials for model lessons.
5. Provide studio TV production equipment and digital video editing equipment (under National Education Media Centre project)
6. Provides science and mathematics training in Japan for curriculum officers, model teachers and teachers college lecturers (under Improving TV Program to Enhance Universal Basic Education all project)

Location:

This project is located in the Curriculum Development & Assessment Division of the Department of Education Headquarters.

Justification:

This project is in line with one of the sector strategies under the Higher Education component of the PNGDSP 2010-2030 and the MTDP 2011-2015 whereby the government will also focus on improving internet access and communication technologies, forging and strengthening partnerships. JICA in consultation with NDoE has initiated this project; and Government of Japan has committed to assist the project from 2012- 2015.

Capacity:

The Department of Education is implementing this project in partnership with JICA.

Beneficiaries:

This project has benefited the teachers, students and curriculum officers from the Department of Education. The urban primary schools and teachers colleges have also benefited from this project.

Sustainability:

The Department of Education will sustain this project through its annual recurrent budget.

02749 Enhancing Quality In Teaching Through Television Programme**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		500.0	1,563.0	1,563.0				
	Sub-Total		500.0	1,563.0	1,563.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		500.0	1,563.0	1,563.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			500.0	1,563.0	1,563.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			563.0	563.0				
	b) Self Generating Revenue								
	a) Government Input		500.0	1,000.0	1,000.0				
	TOTAL DIRECT FINANCING		500.0	1,563.0	1,563.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)		500.0	1,563.0	1,563.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20774	Enhancing Quality In Teaching Through Television Project	475.3	6,691.0	1,000.0	8,166.3
21989	Improving TV Program to Enhance Universal Basic Education an	0.0	0.0	563.0	563.0

PIP Number: 03099

Project Name: Inspectors Housing and Transportation

Executing Agency: 235 - Department of Education

Objectives:

To improve the role of school inspectors in the country by

;1. Building 44 x H65 houses in 22 provincial centres for the standard officers

2. Renovate 10 x existing Standards and & Guidance Division houses in NIP, Manus, Simbu, SHP, East Sepik, Western and Central Province.

Status:

Completed draft housing and transport policy was reviewed and negotiations with provincial lands divisions have been going through the Senior Standards officers to identify land to build 24 new houses for EHP x 1, Jiwaka x 2, Manus x 2, WNB x 2, AROB x 2, NIP x 2, NCD x 1, Gulf x 2, MBP x 2 and Oro x 2 at the end of 2013.

Purchased 16 new Vehicles for Jiwaka x 2, Hela x 2, ESP x 1, WSP x 1, WNBP x 1, Manus x 1, AROB x 1, NIP x 1, Central x 1, Gulf x 1, Western x 1, MBP x 1, Oro x 1, and Head Quarter x 1.

Purchased 3 new out Boat Motors for Morobe x 1, Madang x 1 and NCD x 1.

Components:

1) Construction of 44 x H65 Houses for Standards Offices at K288, 244.00 across 22 provinces. (4 x houses for each province excluding those provinces that the houses were built = 44 x K240,000.00 = K10,560,000.00)

2) Renovation of 10 x existing houses x K100,000 = K1,000,000.00

Location:

The project is located in all the provinces.

Justification:

The role of inspectors is to ensure standards and quality of education outcomes is achieved. With the increasing number of students, it is important that inspectors play an important role to ensure teacher-student ratio among other important duties is at right level so that quality of student learning is not compromised as a result of quantity. This project is addressing the issue of accommodation and transportation of inspectors to enable them to perform their duty more effectively so that standards and quality of education is adequately monitored and achieved.

Capacity:

The Department of Education has the capacity to implement the project using its existing structures, technical officers and its expertise in the country.

Beneficiaries:

The beneficiaries of this projects are the School Inspectors, the teachers and the students.

Sustainability:

The Department of Education will sustain the activities of this project through its recurrent budget once the project life ends.

03099 Inspectors Housing and Transportation**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		10,000.0	1,000.0	1,000.0				
	Sub-Total		10,000.0	1,000.0	1,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			10,060.0	10,060.0				
	Sub-Total			10,060.0	10,060.0				
	TOTAL DIRECT PROJECT COST		10,000.0	11,060.0	11,060.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			10,000.0	11,060.0	11,060.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		10,000.0	11,060.0	11,060.0				
	TOTAL DIRECT FINANCING		10,000.0	11,060.0	11,060.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)		10,000.0	11,060.0	11,060.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21066	Inspectors Housing and Transportation	8,041.1	10,000.0	11,060.0	29,101.1

PIP Number: 03155

Project Name: UN Assistance to the Education Sector

Executing Agency: 235 - Department of Education

Objectives:

To support the Department of Education to implement the Universal Basic Education Plan and other educational priorities of the government in the sector to achieve the goals and targets of the PNG Development Strategic Plan, Medium Term Development Plan and the Millennium Development Goals.

Status:

The UN supports this project annually to fund the implementation of the Universal Basic Education Plan of the Department of Education. Much of the activities are targeting capacity building and supporting the move towards Education SWAp process.

Components:

The major component of this project is the provision of technical assistance.

Location:

The technical assistance is with close collaboration with the Department of Education.

Justification:

To assist and provide advise to the Department of Education in the implementation of the Universal Basic Education Plan.

Capacity:

The Education Department is implementing the project in partnership with the UN.

Beneficiaries:

The Department of Education.

Sustainability:

The Department of Education will sustain the project activities through its recurrent budget.

03155 UN Assistance to the Education Sector**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		9,243.0	19,622.0	10,379.0	9,243.0			
	Sub-Total		9,243.0	19,622.0	10,379.0	9,243.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		9,243.0	19,622.0	10,379.0	9,243.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			9,243.0	19,622.0	10,379.0	9,243.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		9,243.0	19,622.0	10,379.0	9,243.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		9,243.0	19,622.0	10,379.0	9,243.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		9,243.0	19,622.0	10,379.0	9,243.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21064	UN Assistance to the Education Sector	0.0	9,225.0	10,379.0	19,604.0

PIP Number: 03252

Project Name: TVET Sector Projects

Executing Agency: 235 - Department of Education

Objectives:

To provide formal education, training and assessment for skills acquisition with proficiency testing for employment, sustained livelihood and responsible citizenship.

Status:

1. Three houses at POM Technical College, two houses at Madang Technical College and one house at POM Business College have been completed. 2. Scope of work and quotation collected to renovate 4 students dormitories and two workshops for National Polytechnic Institute, Lae and two students dormitories and two engineering workshop for Mt. Hagen Technical College; 3. Site preparation has been completed for Madang Technical College.

Components:

1. Renovation and maintenance of all existing buildings in Technical and Business Colleges. The buildings are staff houses, dormitories, ablution blocks, and security fence, workshops, classrooms and computer labs in all technical and business schools Rehabilitation of current colleges in order of priority are : Goroka, Hagen Tech, POM Tech, National Polytech Lae) ;2. Construction of new Infrastructure and Facility for 10 x Vocational Training Centres and 5 x Technical Secondary Schools for WNB - Moramora, Bougainville, SHP, Hela Opena, Enga, Namatanai, Simbu - Don Bosco; and 3. Purchase required Tools and Equipments for selected Vocational Training Centres and Technical Secondary Schools offering National Certificate Programs to effectively deliver accredited training course.

Location:

This project is coordinated by the Department of Education in seven Technical/Business Colleges: Kokopo Business College, Port Moresby Business College, Port Moresby Technical College, Madang Technical College, Lae Polytech College, Mt. Hagen Technical College, Goroka Technical College.

Justification:

1. The nation is short of skilled labour and has resolved to engage foreign workers in the LNG and other industrial areas ;2. PNG faces a challenging future if it does not seriously address the education and employment demands of an increasing youth population

Capacity:

The Department of Education has the capacity to implement this project.

Beneficiaries:

The beneficiaries of this project are the grade 10 and 12 school leavers nationwide.

Sustainability:

The Department of Education will sustain this project through its annual recurrent budget.

03252 TVET Sector Projects

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		500.0	500.0	500.0				
	Sub-Total		500.0	500.0	500.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		10,000.0	9,500.0	9,500.0				
	Sub-Total		10,000.0	9,500.0	9,500.0				
A	TOTAL DIRECT PROJECT COST		10,500.0	10,000.0	10,000.0				
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			10,500.0	10,000.0	10,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		10,500.0	10,000.0	10,000.0				
	TOTAL DIRECT FINANCING		10,500.0	10,000.0	10,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)		10,500.0	10,000.0	10,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21232	TVET Sector Projects	10,180.2	10,000.0	10,000.0	30,180.2

PIP Number: 03255

Project Name: Reading Education Project

Executing Agency: 235 - Department of Education

Objectives:

1. To improve reading skills of elementary and primary school students in PNG; and
2. To develop policy, monitoring and evaluation capacity of Curriculum Development & Assessment Division (CDAD) to improve the efficiency of the school subsidy system and increase capacity for financial management & procurement in NDoE.

Status:

The World Bank is funding this project. Books were purchased and are at Curriculum Development & Assessment Department (CDAD) and are ready to be dispatched to the provinces.

Components:

The major component of this project is to address the issue of high illiteracy rate in PNG by

- 1) improve reading in Elementary & Primary Schools;
- 2) provision of books and reading materials;
- 3) Teacher Professional Development & Promotion of Reading;
- 4) Early Grade Reading Assessment (EGRA);
- 5) Strengthening Systems and Capacity for School Subsidies;
- 6) Support for Procurement & Financial Management and
- 7) Project Management & Evaluation.

Location:

This project is located in the Curriculum Division of the Department of Education.

Justification:

Construction, equipping and sustaining stand-alone libraries can be an issue for schools, hence, this project will ensure that one section of each classroom can be converted into a mini-library to enable respective teachers and students to have access to reading materials at their convenience.

Capacity:

The Department of Education in partnership with the World Bank is implementing the project.

Beneficiaries:

The beneficiaries of this project are school children and teachers nationwide.

Sustainability:

The selected or individual schools and the surrounding communities will take ownership of the program activities and sustain the project activities.

03255 Reading Education Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		7,248.0	25,584.0	18,336.0	7,248.0			
	Sub-Total		7,248.0	25,584.0	18,336.0	7,248.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		7,248.0	25,584.0	18,336.0	7,248.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		7,248.0	25,584.0	18,336.0	7,248.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		7,248.0	23,584.0	16,336.0	7,248.0			
	Grants								
	b) Self Generating Revenue								
	a) Government Input			2,000.0	2,000.0				
	TOTAL DIRECT FINANCING		7,248.0	25,584.0	18,336.0	7,248.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		7,248.0	25,584.0	18,336.0	7,248.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21220	Reading Education Project	0.0	24,890.0	18,336.0	43,226.0

PIP Number: 03256

Project Name: Flexible, Open & Distance Education Project

Executing Agency: 235 - Department of Education

Objectives:

To provide a second chance for out-of-school youths to complete secondary education and secondary diploma/certificate equivalency programs to further their learning and career.

Status:

- 1.Extension work is being completed to FODE Headquarters for the consultants,
- 2.The total of 32 laptops were being bought for the professional staff and are ready for distribution,
- 3.Teachers houses at Gerehu maintenance work were being done, and
- 4.Printing of curriculum materials are outsourced and stock up for 2014.

Components:

1. Updating and distribution of Curriculum and Instructional Materials
2. Improving the Quality of Service Delivery;
3. Expansion of Grades 11-12 Matriculation Program ;
4. Improving Information Technology, Monitoring and Evaluation, and Management Capacity and
5. Expanding FODE Office and Classroom space in order to house staff, consultants and equipments.

Location:

This project is coordinated by the Department of Education to educate upper primary and secondary school leavers.

Justification:

The Flexible & Open Distance Education will decrease the number of drop outs each year and provide better learning environment for students and teachers. FODE gives students a second chance to further their education.

Capacity:

The Department of Education has the capacity to implement this project.

Beneficiaries:

This project will benefit the upper primary and secondary school leavers and teachers nationwide.

Sustainability:

The Department of Education will sustain this project through its annual budget and other funding sources.

03256 Flexible, Open & Distance Education Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		3,000.0	9,201.0	6,201.0	3,000.0			
	Sub-Total		3,000.0	9,201.0	6,201.0	3,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		3,000.0	9,201.0	6,201.0	3,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			3,000.0	9,201.0	6,201.0	3,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		3,000.0	7,201.0	4,201.0	3,000.0			
	Grants								
	b) Self Generating Revenue								
	a) Government Input			2,000.0	2,000.0				
	TOTAL DIRECT FINANCING		3,000.0	9,201.0	6,201.0	3,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		3,000.0	9,201.0	6,201.0	3,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21227	Flexible, Open & Distance Education Project	999.5	4,074.0	6,201.0	11,274.5

PIP Number: 03564

Project Name: PNG Education Programme

Executing Agency: 235 - Department of Education

Objectives:

The primary objective of the program is to support Papua New Guineans to access quality education at all levels by 2015.

Status:

1. AusAID supported the provision of 116 classrooms, 50 teachers' houses and 50 ablution blocks, enabling 6,400 students to attend school in a new classroom,
2. New classrooms have access ramp in support of disability inclusive education,
3. AUD 15.1 million contribution to PNG's tuition fee free policy, meaning no tuition fee charged to elementary students,
4. Early grade reading assessments have been undertaken in three provinces and are informing interventions to improve literacy and learning outcomes that will be implemented from 2013,
5. Participation by DoE in a three country study on education results that aim to improve the quality of education services and outcomes over the long term,
6. Australia's support enabled all six universities to commence preparations for quality assessments that are a precondition for kina-for-kina funding and will, with PNG commitment, provide a roadmap for each university towards meeting quality standards,
7. Increased net enrolment rates,
8. Increased enrolment of girls in basic and secondary schools, and
9. Funded University of Divine Word and PAU as per the kina-for-kina policy to conduct quality assessments.

Components:

1. Teacher education,
2. Educational materials,
3. Infrastructure,
4. Education standards,
5. Developing education institutions,
6. Education management, and
7. Kina-for-kina policy for universities

Location:

This project is located at the National Department of Education and it is implemented in Partnership with AusAID country office in PNG.

Justification:

This program will be the main education program to implement the Education Schedule under the PNG-Australia Partnership for development. The program will also be the main education support program to PNG Education System in which GoA assistance will be channelled through. It will address key areas of quality, equity, access and retention.

Capacity:

The National Department of Education will be the main implementing agency.

Beneficiaries:

The beneficiaries will be the elementary, primary, lower and upper secondary students throughout the country. Also the employees within the education system will benefit from this project.

Sustainability:

The Government of Australia in partnership with GoPNG will sustain this project under the PNG - Australia Partnership program.

03564 PNG Education Programme**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		198,865.0	170,455.0	170,455.0				
	Sub-Total		198,865.0	170,455.0	170,455.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		198,865.0	170,455.0	170,455.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			198,865.0	170,455.0	170,455.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		198,865.0	170,455.0	170,455.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		198,865.0	170,455.0	170,455.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)		198,865.0	170,455.0	170,455.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21361	PNG Education Programme	0.0	163,817.0	170,455.0	334,272.0

PIP Number: 04219

Project Name: Education Training & HRDP 2 (EDF 9)

Executing Agency: 235 - Department of Education

Objectives:

To promote sustainable human resource development of PNG through effective learning.

Status:

This project is funded by EU.

Components:

1. Purchase of text books to be delivered to selected schools.
2. Scholarships for selected primary school teachers in remote part of PNG.

Location:

The project will be coordinated by National Department of Education and implemented through its provincial divisions throughout the country.

Justification:

With the introduction of the Fee Free education policy, the influx of students in all schools is alarming and the teacher student ratio is very high. Hence, this project is important to train primary school teachers to provide equal opportunity and quality of learning to students in selected remote areas of the country.

Capacity:

The Department of Education has the capacity to coordinate and implement the project through its existing structure both at the national and provincial levels.

Beneficiaries:

The beneficiaries will include the school age children population of PNG, and teachers of the selected primary schools.

Sustainability:

The project activities will be sustained by the Department of Education's recurrent budget through its existing programs.

04219 Education Training & HRDP 2 (EDF 9)**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			7,449.0	7,449.0				
	Sub-Total			7,449.0	7,449.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			7,449.0	7,449.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				7,449.0	7,449.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			7,449.0	7,449.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			7,449.0	7,449.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			7,449.0	7,449.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22144	Educationa Training & HRD 2 (EDF9)	0.0	0.0	7,449.0	7,449.0

236 - Office of Higher Education

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03169	Trade Skills Scholarship	45.0	15.0	30.0			
04231	National Open University	5.0	5.0				
Total Capacity Building		50.0	20.0	30.0			
Capital Investment							
03572	Infrastructure & Rehabilitation & Recapitalisation	375.0	10.0	115.0	100.0	150.0	
Total Capital Investment		375.0	10.0	115.0	100.0	150.0	
Not Applicable							
04053	2013 Joint Agreement (UPNG Rehabilitation)	40.6	40.6				
04221	West Pacific University	80.9	80.9				
04222	Science Research Council	12.0	6.0	6.0			
Total Not Applicable		133.5	127.5	6.0			
Grand Total		558.5	157.5	151.0	100.0	150.0	

PIP Number: 03169

Project Name: Trade Skills Scholarship

Executing Agency: 236 - Office of Higher Education

Objectives:

To sponsor Papua New Guinean school leavers and non-school leavers who meet the scholarship requirements to study trade courses in Queensland TAFE Colleges to acquire trade skills to meet skills deficiencies and required competency levels for the development of Papua New Guinea.

Status:

The project started in 2011 and so far, 387 students have graduated from various trade skills courses from TAFE Queensland under the TVETSSP. In 2011 batch 1, 58 have graduated and 33 got jobs. batch 2, 62 graduated and 50 got jobs. In 2012 batch 3, 157 have graduated and batch 4, 110 have graduated. Work placements are mainly with small companies in Port Moresby and provinces. Some of the small companies such as Daikin, South Pacific Engineering and other small construction companies have recruited some of the current graduates. Bishop Brothers has also recruited some of them. There are 5 graduates with OK Tedi Mining. OHE has drafted an MOU for 17 students to be recruited by OTML annually. Twelve of the students would be from Western Province while the other five would be from other provinces. The 2013 Advertisement have been made and OHE received over 5,000 applicants. First batch of 69 students have already undergone training and the next batch of 140 is scheduled for the second half of 2013. The project is ongoing for 2014.

Components:

1. Admissions and Scholarships,
2. Management and evaluation and
3. Stakeholder input and apprenticeships.

Location:

The project is located at the Office of Higher Education and will be coordinated throughout the country.

Justification:

There is a growing realization that acquiring suitable knowledge and skills by current and future generations is vital for social, cultural, educational, political, spiritual, and economic advancement. Skills are important to an individual for income generation and productivity in a society. Workforce skills are important to enterprises as they seek to compete in a global competitive environment. Acquisition of skills at non-formal or village/traditional settings is important for sustenance and growth of traditional values of society. However, the formal employment sector requires more appropriately trained and skilled workforce to minimize hiring costly expatriate workforce and create competition in the workforce, hence reducing cost to business.

Capacity:

The Office of Higher Education has the technical expertise, experience and HR capacity to implement this project.

Beneficiaries:

The project beneficiaries would be the non-school leavers that are recipients of this scholarship program and the whole of PNG in terms of developing the trade skills of Papua New Guinea in various trade skills professions to advance the nation forward.

Sustainability:

The project activities will be sustained by the Office of Higher Education through its recurrent budget in the long term.

03169 Trade Skills Scholarship**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		30,000.0	45,000.0	15,000.0	30,000.0			
	Sub-Total		30,000.0	45,000.0	15,000.0	30,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		30,000.0	45,000.0	15,000.0	30,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			30,000.0	45,000.0	15,000.0	30,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		30,000.0	45,000.0	15,000.0	30,000.0			
	TOTAL DIRECT FINANCING		30,000.0	45,000.0	15,000.0	30,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		30,000.0	45,000.0	15,000.0	30,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21074	Trade Skills Scholarship	19,999.9	20,000.0	15,000.0	54,999.9

PIP Number: 03572

Project Name: Infrastructure & Rehabilitation & Recapitalisation

Executing Agency: 236 - Office of Higher Education

Objectives:

To maintain, rehabilitate and recapitalize the physical infrastructure of the universities to enable them to achieve the Vision 2050, PNGDSP 2030 and MTDP targets and to meet international standards.

Status:

The Components for implementation in 2012 includes:

1. Infrastructure rehabilitation and maintenance
2. Recapitalisation of laboratory equipment; and
3. Information Technologies; and
4. Library Information.

Out of the four state universities, UOT and UOG have commenced spending and UPNG and UNRE are in the process of completing documentations to be forwarded to OHE. UNRE have completed its Tendering process of procuring the Ocean going Teaching, Learning and Research Vessel anticipated to complete in 2012.

Components:

Through the institutional audit visits OHE carry out to 4 state universities with the inventory exercise, the following priority equipment and infrastructure category were identified;

UPNG (K2.8 million)

1. Street lights and On-campus roads (K2 million)
2. Multi-Media Equipment of Theatre Arts-Uli Bier (K300,000.00)
3. Construction of Music Studio and fencing for Raun Haus, South Campus (K500,000.00)

UoT (K1 million)

1. TFTC Buimo Campus Rehabilitation (K500,000.00)
2. Bulolo Forestry College Infrastructure Rehabilitation (K500,000.00)

UOG

1. Rehabilitation of Science Laboratory (K400,000.00)

UNRE (K1.8 million)

1. Female Dormitory Construction -Maprik Campus (K1 million)
2. Water supply system rehabilitation-Popondetta & Vudal (K800,000.00)

PAU

1. Lecture Hall Rehabilitation (K1.5 million)

DWU

1. Staff Housing Rehabilitation (K2.5 million)

Location:

The project will be located in the four (4) state Universities (University of Technology, University of Goroka, UPNG and University of Natural Resources & Environment.

Justification:

To rehabilitate and recapitalize the infrastructures and physical facilities at the Institutions of Higher education to enable them to achieve the Vision 2050, DSP 2030 and the MTDP targets and the sector goal which is to develop a higher skills needed for PNG's prosperity with a world class tertiary education sector. As per the main components identified by OHE, much has been done for the components 1, 2 and 3 which has had a positive impact on the Universities outlook, research teaching and learning environment. Students and staff morale have been boosted however much is yet to be done to bring the facilities and infrastructure to reflect international standards. Therefore, this program must continue to fully complete the maintenance

and recapitalization program. It is also worth noting that, all universities have done submissions for new construction and this is the only submission that is for maintenance and rehabilitation which is priority.

Capacity:

The OHE has the capacity to manage and implement this project as they have managed the 2006 and 2009 funding of K50 million and K30 million in the supplementary budgets respectively with detailed reports including financial report submitted. The reports both financial and narrative are well documented and reported with all supporting documents.

Beneficiaries:

The Four (4) State Universities will benefit by having better learning infrastructure

Sustainability:

The OHE will sustain this project through its annual recurrent budget and other funding sources.

03572 Infrastructure & Rehabilitation & Recapitalisation**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			300.0	300.0				
	Sub-Total			300.0	300.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		25,000.0	374,700.0	9,700.0	115,000.0	100,000.0	150,000.0	
	Sub-Total		25,000.0	374,700.0	9,700.0	115,000.0	100,000.0	150,000.0	
	TOTAL DIRECT PROJECT COST		25,000.0	375,000.0	10,000.0	115,000.0	100,000.0	150,000.0	
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			25,000.0	375,000.0	10,000.0	115,000.0	100,000.0	150,000.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		25,000.0	375,000.0	10,000.0	115,000.0	100,000.0	150,000.0	
	TOTAL DIRECT FINANCING		25,000.0	375,000.0	10,000.0	115,000.0	100,000.0	150,000.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)		25,000.0	375,000.0	10,000.0	115,000.0	100,000.0	150,000.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21364	Infrastructure & Rehabilitation & Recapitalisation	12,000.0	0.0	10,000.0	22,000.0

PIP Number: 04221
Project Name: West Pacific University
Executing Agency: 236 - Office of Higher Education

Objectives:

To built a new Western pacific University to cater for the increasing demand for tertiary education in the Pacific. It is also to fulfil and achieve the Vision 2050, PNGDSP 2030 and MTDP targets set in these plans..

To establish a university to be called the Western Pacific University (WPU) to offer an alternative opportunity to pacific people who are unable to enter the higher education institutions due to lack of space and opportunities in their country..

Status:

This is a new project in 2014.

Components:

The project component includes

- All basic Infrastructure Development/Establishment for the Western Pacific University
- Designing and Development of capital infrastructures.

Location:

The project will be located in Port Moresby.

Justification:

The office of Higher Education does institutional visits and conducts multiple consultation meetings annually involving the universities. Through consultations and various reports, OHE has noted not only the limited capacity the universities have to absorb the demand but the level of deterioration in the institutional teaching and research infrastructure in general.

Universities also continue to raise their concerns to OHE and government regarding the limited capacity and deteriorating conditions of infrastructure.

The O'Neil and Dion government adapted a set of priorities contained in the Alotau Accord (NEC Decision No: 26/2012). Infrastructure Development was the priority area identified for the tertiary education sector and OHE to coordinate implementation for the sector.

Infrastructure Development is one of the three (3) high impact projects identified for the Office of Higher Education at the leaders Summit in February 04, 2013. Technical Vocational Education & Training (TVET) and establishment of a National Open University and Western Pacific University being the other two priority areas. Both Infrastructure Development and the quality components are strategies identified in NHEP III 2014 to 2013. These strategies were developed after a series of intense consultations with key stakeholders particularly the universities in the development of the NHEP III 2014 to 2023.

Capacity:

The OHE has the capacity to manage and implement this project as they have managed other big project in the past.

Beneficiaries:

Beneficiaries are both from the public and private sector and other pacific countries citizens who are selected to undertake training to enhance their skills and knowledge.

Sustainability:

The OHE will sustain this project through its annual recurrent budget and other funding sources.

04221 West Pacific University**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			80,876.0	80,876.0				
	Sub-Total			80,876.0	80,876.0				
	TOTAL DIRECT PROJECT COST			80,876.0	80,876.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			80,876.0	80,876.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			63,876.0	63,876.0				
	b) Self Generating Revenue								
	a) Government Input			17,000.0	17,000.0				
	TOTAL DIRECT FINANCING			80,876.0	80,876.0				
D	Technical Assistance								
	TOTAL FINANCING (C+D)			80,876.0	80,876.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22138	West Pacific University	0.0	0.0	80,876.0	80,876.0

PIP Number: 04222

Project Name: Science Research Council

Executing Agency: 236 - Office of Higher Education

Objectives:

To enhance research capacity of the Universities, Research and Post Graduate Centres as centres of learning, technology transfer, knowledge creation/discovery and innovation as well as increasing the quality and number of post graduate students.

Status:

This is a new program aiming to address Research and Development problems and institutional capacity problems in aligning and equipping the Higher Education Sector to implement the Vision 2050, PNGDSP 2010-2030 and the MTDP 2011-2015.

Components:

1. Agriculture and fisheries research
2. Biological research;
3. Infrastructure Research;
4. Environment/Climate Change;
5. Education and Training;
6. Adoption and Appropriate Technology
7. Manufacturing and downstream processing
8. Tourism; and
9. Research on sociology of development and modernisation.

Location:

OHE, Four State and Two Church Run Universities

Justification:

OHE since 2007 has been providing research grants to support research and development initiatives in the universities. In doing so, OHE have noted significant increase in research proposals for research which includes specific request for equipments. Since 2007, OHE provides K0.5 million annually in it recurrent budget. This grant is so much insufficient to support R&D initiatives and projects. R&D equipments are also quite expensive.

The advancement of research, science and technology is very important to our nation's future. It is very relevant in terms of manpower to public and private sectors and the well-being of all parts of the community. In the MTDP 2011-2015 it has been considered important to set new goals and objectives. The new age has commenced with increase global communication and operation that promises a great deal of worldwide sharing of human resourcefulness and creativity (knowledge and skills transfer). Research Science and Technology has been identified as the major determinants of PNG's future with human resource development to be able to take advantages of the development opportunities, while avoiding the dangers of the new age as the demand of the world with the rapidly rising population externally and within PNG has threatened large-scale depletion of PNG's finite resources, and devastating degradation of its ecosystems.

There is ample evidence that countries who place emphasis on science and technology do well in increasing income level for its citizens. This is proven by the strong correlation between scientific and technological progress and income growth.

Capacity:

The OHE has the capacity to manage and implement this project as they have managed the 2006 and 2009 funding of K50 million and K30 million in the supplementary budgets respectively with detailed reports including financial report submitted. The reports both financial and narrative are well documented and reported with all supporting documents

Beneficiaries:

The Post Graduate Students will benefit directly from the Centres that will provide learning, technology transfer, knowledge creation/discovery and innovation as well as increasing the quality and number of post graduate students in the country.

Sustainability:

GoPNG through the Office of Higher Education will sustain the program under the OHE's recurrent budget once the project life ends and if need be to pursue it.

04222 Science Research Council

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			12,000.0	6,000.0	6,000.0			
	Sub-Total			12,000.0	6,000.0	6,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			12,000.0	6,000.0	6,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			12,000.0	6,000.0	6,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			12,000.0	6,000.0	6,000.0			
	TOTAL DIRECT FINANCING			12,000.0	6,000.0	6,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)			12,000.0	6,000.0	6,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22139	Science Research Council	0.0	0.0	6,000.0	6,000.0

PIP Number: 04231
Project Name: National Open University
Executing Agency: 236 - Office of Higher Education

Objectives:

To establish an open university to be called Papua New Guinea Open University (PNGOU) to offer an alternative opportunity to the people who are unable to enter the higher education institutions due to lack of space.

Status:

This is a new project aiming at the Infrastructures Development for Higher Education Sector towards achieving the Vision 2050, DSP 2010-2030 and the MTDP 2011-2015 deliverables.

Components:

The project component includes

- All basic Infrastructure Development/Establishment for the National Open University (2014)
- Designing and Development of teaching programs and materials
- Also the set up and establishment of information technology & communication (ICT) system. (2015 to 2019)

Location:

The project will be located in Port Moresby.

Justification:

The office of Higher Education does institutional visits and conducts multiple consultation meetings annually involving the universities. Through consultations and various reports, OHE has noted not only the limited capacity the universities have to absorb the demand but the level of deterioration in the institutional teaching and research infrastructure in general. Universities also continue to raise their concerns to OHE and government regarding the limited capacity and deteriorating conditions of infrastructure.

The O'Neil and Dion government adapted a set of priorities contained in the Alotau Accord (NEC Decision No: 26/2012). Infrastructure Development was the priority area identified for the tertiary education sector and OHE to coordinate implementation for the sector.

Infrastructure Development is one of the three (3) high impact projects identified for the Office of Higher Education at the leaders Summit in February 04, 2013. Technical Vocational Education & Training (TVET) and establishment of a National Open University being the other two priority areas. Both Infrastructure Development and the quality components are strategies identified in NHEP III 2014 to 2013. These strategies were developed after a series of intense consultations with key stakeholders particularly the universities in the development of the NHEP III 2014 to 2023.

Capacity:

The Office of Higher Education has the technical expertise, experience and HR capacity to implement this project with support from Central Agencies has the capacity to implement the project with PNG universities and other stakeholders.

Beneficiaries:

Beneficiaries are both from the public and private sector citizens who are selected to undertake training to enhance their skills and knowledge.

Sustainability:

GoPNG through the Office of Higher Education will sustain the program under the OHE's recurrent budget once the project life ends and if need be to pursue it.

04231 National Open University**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			5,000.0	5,000.0				
	Sub-Total			5,000.0	5,000.0				
	TOTAL DIRECT PROJECT COST			5,000.0	5,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			5,000.0	5,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			5,000.0	5,000.0				
	TOTAL DIRECT FINANCING			5,000.0	5,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			5,000.0	5,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22178	National Open University	0.0	0.0	5,000.0	5,000.0

{&Nat_Dept_Summary}

240 - Department of Health

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03144	UN Assistance to the Health Sector	65.2	27.7	25.5	12.0		
03488	Training Institution Rehabilitation & Support	32.4	10.0	7.9	7.5	7.0	
03495	Rural Primary Health Service Delivery Project	56.6	15.0	13.9	13.9	13.9	
03770	PNG Health & HIV Financing Programme	52.4	26.7	25.7			
03771	PNG Health & HIV Procurement Program	282.7	91.6	99.6	91.6		
03772	PNG Health Partnership Support	8.0	2.0	6.0			
03780	Pacific Programme to Eliminate Lymphatic Filariasis (PacELF)	10.3	2.3	3.0	3.0	2.0	
Total Capacity Building		507.5	175.2	181.6	127.9	22.9	
Capital Investment							
02460	Capacity Building Service Centre Project	215.6	109.3	105.4	1.0		
Total Capital Investment		215.6	109.3	105.4	1.0		
Not Applicable							
04223	2013 Joint Understanding: Rebuilding the Angau Hospital.	65.2	65.2				
Total Not Applicable		65.2	65.2				
Grand Total		788.4	349.7	287.0	128.9	22.9	

240 - Department of Health

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012	2013	5 Year	2014	2015	2016	2017	2018
		Actual		Total					
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		26.5	756.8	340.2	279.2	121.5	16.0	
	Sub-Total		26.5	756.8	340.2	279.2	121.5	16.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		7.4	31.6	9.5	7.8	7.4	6.9	
	Sub-Total		7.4	31.6	9.5	7.8	7.4	6.9	
	TOTAL DIRECT PROJECT COST		33.9	788.4	349.7	287.0	128.9	22.9	
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		33.9	788.4	349.7	287.0	128.9	22.9	
	FINANCING SOURCES								
	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		6.9	56.6	15.0	13.9	13.9	13.9	
Grants		19.5	496.2	304.6	173.6	16.0	2.0		
b) Self Generating Revenue									
a) Government Input		7.5	235.5	30.0	99.5	99.0	7.0		
TOTAL DIRECT FINANCING		33.9	788.4	349.7	287.0	128.9	22.9		
D	Technical Assistance								
	TOTAL FINANCING (C+D)		33.9	788.4	349.7	287.0	128.9	22.9	
	FINANCING SOUGHT								
Direct Project Cost (A-C)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Technical Assistance (B-D)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FINANCING SOUGHT		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PIP Number: 02460

Project Name: Capacity Building Service Centre Project

Executing Agency: 240 - Department of Health

Objectives:

- 1). To develop competencies and capabilities at the individual, organisational and system levels in PNG Health Sector; and
- (2). To support the Health Sector in PNG in order to improve the delivery of Health Services by improving maternal and child health outcomes and deliver increased health and HIV services to the rural majority and high risk populations across PNG.

Status:

The program was reviewed by an independent team in 2009 and it was extended for another 18 months. It will continue to provide technical assistance to the health sector and build capacity of the health personnel in the country. Following are some of the results achieved to date:

1. Involved heavily on the supplementary immunization campaign and got 615,069 children received oral polio vaccines (about 84% coverage)
2. Increased number of HIV patients and pregnant mothers with HIV are being treated on anti-retroviral therapy (ART)
3. Increased access to anti-retroviral therapy is on track
4. Number of ART sites have been increased through the country
5. Continuous awareness on immunization and HIV/AIDS; and
6. Distribution of malaria drugs, immunization of malaria test and distribution of bed nets to general public.

Components:

1. Provision of Technical Advice to strengthen the health system.
2. In-Country Scholarships for health workers
3. Develop health policy and treatment standards
4. Distribution of medical supplies
5. Distribute anti-malaria drugs and bed nets
6. Awareness and administration of vaccinations
7. Awareness on HIV/AIDS and distribution of condoms across the country

Location:

This project is based in Port Moresby at the National Department of Health (NDOH) and it is implemented nationwide.

Justification:

Health Capacity Development & Service Delivery Program is an ongoing program which contribute effectively to basic health services across the country as well as development of health policy and treatment standards. In addition, program also has covered awareness and administration of vaccination in remote and rural areas, and will continue to implement its objectives. There is evidence of objectives be obtained, and as such the program will continue until 2015.

Capacity:

AusAID has the capacity to implement the project with the support from Department of Health to manage Health Sector Improvement Program (HSIP) and CBSC.

Beneficiaries:

The National Department of Health benefits from CBSC where our National Consultants have been able to gain valuable experience and training through full participation in the CBSC.

The people of Papua New Guinea benefit through the delivery of improved health services through provision of supplementary immunization and distribution of malaria drugs and anti-retroviral therapy.

Sustainability:

AusAID will continue to sustain and ensure smooth progress of the CBSC to achieve better health outcome and results. However, in terms of ownership and sustainability, NDoH lacks the capacity to sustain the program activities if AusAID pulls out.

02460 Capacity Building Service Centre Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		4,000.0	215,644.0	109,266.0	105,378.0	1,000.0		
	Sub-Total		4,000.0	215,644.0	109,266.0	105,378.0	1,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		4,000.0	215,644.0	109,266.0	105,378.0	1,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			4,000.0	215,644.0	109,266.0	105,378.0	1,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		4,000.0	215,644.0	109,266.0	105,378.0	1,000.0		
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		4,000.0	215,644.0	109,266.0	105,378.0	1,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		4,000.0	215,644.0	109,266.0	105,378.0	1,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20176	Capacity Building Service Centre Project	0.0	45,265.0	109,266.0	154,531.0

PIP Number: 03144

Project Name: UN Assistance to the Health Sector

Executing Agency: 240 - Department of Health

Objectives:

To assist the Health Department in implementing its National Health Plan 2011-2020 and programs which focuses on provision of quality sexual and reproductive health services such as Safe Motherhood, including; obstetric care, family planning, adolescent sexual and reproductive health and health promotion interventions especially in remote and undeveloped areas.

Status:

UN is providing financial assistance and support to the Health Department to implement its plans and programs that is in line with the National Health Plan (2011-2020) and Medium Term Development Plan (2011 - 2015) to implement its plan to improve health services delivery.

Components:

1. Provision of financial assistance and technical support to the Health Department
2. Conduct health promotion interventions in the areas of quality sexual and reproductive health services and safe motherhood (obstetric care) in the remote and rural areas

Location:

The project will be implemented throughout the country.

Justification:

This project assists the NDOH financially and its management capability to implement its plans and programs in the country.

Capacity:

The Health Department with assistance from the UN has the management and financial capacity to implement this program.

Beneficiaries:

The project will benefit the people of Papua New Guinea.

Sustainability:

The Department of Health has the capacity to sustain its plans and programs through its recurrent budget and other funding source.

03144 UN Assistance to the Health Sector

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		12,000.0	65,180.0	27,655.0	25,525.0	12,000.0		
	Sub-Total		12,000.0	65,180.0	27,655.0	25,525.0	12,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		12,000.0	65,180.0	27,655.0	25,525.0	12,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		12,000.0	65,180.0	27,655.0	25,525.0	12,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		12,000.0	65,180.0	27,655.0	25,525.0	12,000.0		
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		12,000.0	65,180.0	27,655.0	25,525.0	12,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		12,000.0	65,180.0	27,655.0	25,525.0	12,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21077	UN Assistance to the Health Sector	0.0	24,579.0	27,655.0	52,234.0

PIP Number: 03488

Project Name: Training Institution Rehabilitation & Support

Executing Agency: 240 - Department of Health

Objectives:

To rehabilitate the current training institutions and to expand their capacity to train new Graduands to meet the Workforce Development Plan for future staffing needs of the medical service industry as the population of PNG increases.

Status:

K6.0 million each was allocated in year 2012 and 2013. Funding has been distributed to all the training institutions. Most institutions are at the stage of consultancy services and are going through the tender and evaluation process.

Components:

1. Rehabilitation and upgrading of 12 x Community Health Workers Training Schools
2. Rehabilitation and upgrading of 8 x Nursing Training Schools
3. Rehabilitation of 4 x midwifery nursing training schools
4. Support the Health Workforce Development Plan (Arres Plan)

Location:

Project will be located where the training institutions are situated in the country.

Justification:

The project will address the training and infrastructure needs for the medical training institutions. The increasing population growth, impacts of new and emerging diseases and changing patterns of behaviour leading to more lifestyle-related illness continue to outpace the human resource capacity of the health sector to respond effectively to the needs of the people. Therefore, improved training facilities and infrastructure will be able to increase more intakes and produce more qualified health workforce to serve the increasing population demand.

Capacity:

The National Department of Health in collaboration with Department of Works will outsource the implementation of the project through tender process

Beneficiaries:

The immediate or primary beneficiaries will be those young Papua New Guineans who want to enter the medical profession and the indirect beneficiaries will be the people of PNG through improved medical services rendered by qualified medical experts, professionals and health workers.

Sustainability:

This project will be sustained by the National Department of Health through its annual recurrent budget and through other funding sources for maintenance and renovation work.

03488 Training Institution Rehabilitation & Support**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		100.0	800.0	500.0	100.0	100.0	100.0	
	Sub-Total		100.0	800.0	500.0	100.0	100.0	100.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		7,350.0	31,550.0	9,500.0	7,800.0	7,350.0	6,900.0	
	Sub-Total		7,350.0	31,550.0	9,500.0	7,800.0	7,350.0	6,900.0	
A	TOTAL DIRECT PROJECT COST		7,450.0	32,350.0	10,000.0	7,900.0	7,450.0	7,000.0	
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			7,450.0	32,350.0	10,000.0	7,900.0	7,450.0	7,000.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		7,450.0	32,350.0	10,000.0	7,900.0	7,450.0	7,000.0	
	TOTAL DIRECT FINANCING		7,450.0	32,350.0	10,000.0	7,900.0	7,450.0	7,000.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)		7,450.0	32,350.0	10,000.0	7,900.0	7,450.0	7,000.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21376	Training Institutions Rehabilitation & Support	6,000.0	6,000.0	10,000.0	22,000.0

PIP Number: 03495

Project Name: Rural Primary Health Service Delivery Project

Executing Agency: 240 - Department of Health

Objectives:

To provide improved rural primary health services to help majority of the people in the selected pilot provinces through the establishment of Community HealthPosts and refurbishment of Aid Posts and Health Centres.

Status:

The CHP Policy and implementation guidelines were developed through extensive consultation with stakeholders with the NDOH.

All participating Provinces except East Sepik have been supported to advance development of formal mechanisms for consultation, integrated planning and delivery of health services with their District, Church, NGO and private sector partners.

Eight provinces have been supported to identify their priority locations for health service enhancement.

Components:

1. Support to NDOH - community level health promotion and awareness
2. Strengthening of Local Health System
3. Human Resource Development
4. Upgrading of Community Health Facilities for the pilot provinces
5. Health Promotion and Capacity Development in Local Communities

Location:

The project will be implemented in the eight (8) pilot provinces including; Western Highlands, Enga, East Sepik, Morobe, West New Britain, Eastern Highlands, Milne Bay and Autonomous Region of Bougainville.

Justification:

The project directly supports the Government's Health Sector Plan that provides the Aid Post Rehabilitation and Community Health Posts to increase accessibility to basic health services by the majority of the rural PNG population.

Capacity:

The National Department of Health in collaboration with the Provincial Hospital Board and District Health Office and Department of Works have the management capacity to implement the project activities while the financial and technical support provided by the ADB.

Beneficiaries:

The people in the first selected eight (8) Provinces and Districts will benefit from this project to improve their lifestyle and social indicators. The eight provinces are Western Highlands, West New Britain, Enga, Morobe, East Sepik, Eastern Highland, Milne Bay and Autonomous Bougainville Government.

Sustainability:

The project will be sustained by the respective Provincial Administration through its recurrent budget while the National Department of Health will be responsible for coordinating and overseeing the project implementation.

03495 Rural Primary Health Service Delivery Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		6,913.0	56,637.0	15,027.0	13,870.0	13,870.0	13,870.0	
	Sub-Total		6,913.0	56,637.0	15,027.0	13,870.0	13,870.0	13,870.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
A	TOTAL DIRECT PROJECT COST		6,913.0	56,637.0	15,027.0	13,870.0	13,870.0	13,870.0	
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		6,913.0	56,637.0	15,027.0	13,870.0	13,870.0	13,870.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		6,913.0	56,637.0	15,027.0	13,870.0	13,870.0	13,870.0	
	Grants								
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		6,913.0	56,637.0	15,027.0	13,870.0	13,870.0	13,870.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)		6,913.0	56,637.0	15,027.0	13,870.0	13,870.0	13,870.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21372	Rural Primary Health Service Delivery Project	2,000.0	11,035.0	15,027.0	28,062.0

PIP Number: 03770
Project Name: PNG Health & HIV Financing Programme
Executing Agency: 240 - Department of Health

Objectives:

To provide funding for the PNG Health Sector targeting the HIV/ADS programme in the country.

Status:

AusAID is wholly funding this programme in 2013 addressing the HIV/ADS activities and challenges.

Components:

1. Provision of financial support to HIV/AIDs program
2. Strengthen the coordinating role among the relevant government agencies and other stakeholders
3. Provision of technical advice relating to HIV/AIDS in the country

Location:

The program will be located at the Department of National Health and will be implemented nationwide in collaboration with the NACS for effective service delivery or better health outcomes.

Justification:

Papua New Guinea is facing an eminent danger of losing all its potential workforce from HIV/AIDs therefore, all efforts are required to control and prevent the spread of the epidemic in PNG.

The project will further strengthen the PNG Health Sector and NACS leadership and coordination through a comprehensive national monitoring and evaluation system managed by NACS to address the National Response. There has been little improvements in achieving of strategies, service delivery or better health outcomes mainly in the HIV/AIDs program.

Capacity:

The NDOH in collaboration with NACS and relevant government agencies and stakeholders have the technical support and technical support from the relevant donor partners have the expertise to manage the programme.

Beneficiaries:

The National Department of Health and the government as a whole will benefit as the key drivers for change and the low capacity to implement at NDOH, Provincial, District and health facility level which requires a stronger Public Financial Management and governance focus.

The people of PNG through more awareness and promotion of safe sex to assist in the reduction of the spread of HIV/AIDs.

Sustainability:

The NDOH will sustain this program with support from the relevant government agencies and stakeholders including the development partners.

03770 PNG Health & HIV Financing Programme**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			52,373.0	26,661.0	25,712.0			
	Sub-Total			52,373.0	26,661.0	25,712.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			52,373.0	26,661.0	25,712.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				52,373.0	26,661.0	25,712.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			52,373.0	26,661.0	25,712.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			52,373.0	26,661.0	25,712.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)			52,373.0	26,661.0	25,712.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21530	PNG Health & HIV Financing Programme	0.0	10,777.0	26,661.0	37,438.0

PIP Number: 03771

Project Name: PNG Health & HIV Procurement Program

Executing Agency: 240 - Department of Health

Objectives:

To support procurement of improved availability of essential HIV drugs and medical supplies in all health facilities and to rehabilitate health facilities.

Status:

AusAID is wholly funding this program. AusAID has assisted in distribution of medical supply kits to almost three thousand (3,000) health facilities in Papua New Guinea. The first three rounds were distributed during July and December 2011.

Components:

1. Support distribution of essential drugs and medical supplies
2. Procurement of essential drugs and medical kit supplies
3. Rehabilitation of health facilities
4. Procurement and distribution of emergency obstetric care equipment
5. Refurbishment of four midwifery schools
6. Procurement and distribution of HIV drugs in selected locations
7. Conduct advocacy and awareness program relating to HIV/AIDs

Location:

The program is focusing to implement the activities in nation wide.

Justification:

The program aims to provide support including distribution of medical supply kits to 2,726 health facilities. It will also support procurement and distribution of emergency obstetric care equipment equipments to twenty one (21) district hospitals and 715 health centres.

Capacity:

The National Department of Health, Provincial and District Health Authorities with relevant stakeholders and donor partners have the management and technical capacity to implement and manage the projects.

Beneficiaries:

The people of Papua New Guinea will benefit from this program because it will improve their healthy lifestyle and improve their living standard.

Sustainability:

The National Department of Health will sustain this program through its recurrent budget.

03771 PNG Health & HIV Procurement Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			282,695.0	91,565.0	99,565.0	91,565.0		
	Sub-Total			282,695.0	91,565.0	99,565.0	91,565.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			282,695.0	91,565.0	99,565.0	91,565.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			282,695.0	91,565.0	99,565.0	91,565.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			99,565.0	91,565.0	8,000.0			
	b) Self Generating Revenue								
	a) Government Input			183,130.0		91,565.0	91,565.0		
	TOTAL DIRECT FINANCING			282,695.0	91,565.0	99,565.0	91,565.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			282,695.0	91,565.0	99,565.0	91,565.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21531	PNG Health & HIV Procurement Program (2011-15)	0.0	27,515.0	91,565.0	119,080.0

PIP Number: 03772

Project Name: PNG Health Partnership Support

Executing Agency: 240 - Department of Health

Objectives:

To ensure more funding to support and improve the children's health through immunisation program, refurbishment of health facilities and construction of new community health posts.

Status:

Australia is supporting the World Health Organization, World Bank and ADB to deploy eight experienced midwifery clinical facilitators at PNG's four midwifery schools to improve the quality of education for midwives. So far, 49 midwifery students have graduated in 2011 compared to 2010 where there was no intake. PapuaNew Guinea's midwifery workforce has increased from 152 to 201.

The partnership support program is also contributing to refurbishment of 128 health facilities and new construction of Community Health Posts. The program is also funding the measles vaccination and immunization program in the country.

Components:

1. Conduct vaccination programs for children in remote districts
2. Provision of funding to improve rural health services
3. Refurbishment of 128 health facilities
4. Construction of 32 new Community Health Posts
5. Training of Midwives

Location:

Project will be managed by NDOH and it will be implemented nation-wide.

Justification:

The Australia funds three multilateral partners in Papua New Guinea to leverage their experience and comparative advantage in improving health outcomes. This program is important as majority of women in rural areas die of maternal deaths due to complications. Therefore, this project supports training of midwives who can assist women in rural areas and reduce maternal mortality rates.

Capacity:

The National Department of Health with relevant government stakeholders together with support from the donor partners have the management capacity and expertise to manage the program successfully.

Beneficiaries:

The children and mothers in the remote areas will benefit very much in terms of better health care services in the rural areas.

Sustainability:

The National Department of Health will sustain this program through its recurrent budget and the 20 percent of the Provincial Support Improvement Programme and District Support Improvement Programme funds earmarked for health services will also assist to sustain the project.

03772 PNG Health Partnership Support**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			7,967.0	1,967.0	6,000.0			
	Sub-Total			7,967.0	1,967.0	6,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			7,967.0	1,967.0	6,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				7,967.0	1,967.0	6,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			7,967.0	1,967.0	6,000.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			7,967.0	1,967.0	6,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)			7,967.0	1,967.0	6,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21532	PNG Health Partnership Support	0.0	21,874.0	1,967.0	23,841.0

PIP Number: 03780

Project Name: Pacific Programme to Eliminate Lymphatic Filariasis (PacELF)

Executing Agency: 240 - Department of Health

Objectives:

To focus on the control and elimination of lymphatic filariasis, a disease commonly caused by Malaria and endemic in many parts of Papua New Guinea.

Status:

The programme is wholly funded by the Japanese Government. This project is implemented in only three provinces namely; Milne Bay, New Ireland and Western Province. No progress report has been submitted to Department of National Planning & Monitoring to-date. The project involves a comprehensive set of strategies, including blood survey for monitoring antigen test (ICT) and Mass Drug Administration (MDA) with new combination drug regimen of Albendazole and Diethylcarbamazine citrate (DEC) vector control, morbidity control and awareness.

Components:

- 1) Overseeing the implementation and coordination of the program
- 2) Reporting and reviewing the number of cases of the disease in the regions or areas
- 3) Research studies conducted

Location:

The project will be implemented in the selected provinces namely Milne Bay, New Ireland and Western Province and it will cover throughout Papua New Guinea.

Justification:

The project addresses the need to control the disease commonly caused by malaria which is endemic in many parts of PNG. However, since NDoH has not submitted any submission for this program, no GoPNG counterpart funding has been recommended to implement some of the activities of this program in 2012.

Capacity:

The Department of Health with support from the respective Provincial Health Workers has the management and technical capacity to implement the project with assistance from the Japanese Government.

Beneficiaries:

The people in the selected provinces namely Milne Bay, New Ireland and Western Province will benefit by improving their healthy lifestyle and at the same time control and eliminate the disease commonly caused by Malaria and endemic in many parts of Papua New Guinea.

Sustainability:

The National Department of Health will sustain this project through its recurrent budget as well as assistance from various stakeholders and partners and also with funding from Provincial Services Improvement Programme and District Support Improvement Programme will assist the project activities.

03780 Pacific Programme to Eliminate Lymphatic Filariasis (PacELF)**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			10,281.0	2,281.0	3,000.0	3,000.0	2,000.0	
	Sub-Total			10,281.0	2,281.0	3,000.0	3,000.0	2,000.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
A	TOTAL DIRECT PROJECT COST			10,281.0	2,281.0	3,000.0	3,000.0	2,000.0	
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				10,281.0	2,281.0	3,000.0	3,000.0	2,000.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			10,281.0	2,281.0	3,000.0	3,000.0	2,000.0	
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			10,281.0	2,281.0	3,000.0	3,000.0	2,000.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)			10,281.0	2,281.0	3,000.0	3,000.0	2,000.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21738	Pacific Programme to Eliminate Lymphatic Filariasis (PacELF)	0.0	77.0	2,281.0	2,358.0

241 - Hospital Management Services

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03232	Upgrading/Rehabilitating of Mendi Hospital Health Facilities	18.0	5.0	10.0	3.0		
03254	Kerema Hospital Redevelopment	79.9	5.0	20.0	20.0	20.0	14.9
03514	Modilon General Hospital Rehabilitation	61.0	5.0	15.0	15.0	15.0	11.0
Total Capacity Building		158.9	15.0	45.0	38.0	35.0	25.9
Capital Investment							
03227	New Nonga Hospital	110.0	20.0	20.0	20.0	30.0	20.0
03228	Popondetta Hospital Redevelopment	42.8	5.0	10.0	10.0	10.0	7.8
03344	Mt. Hagen Hospital Rehabilitation	575.0	20.0	90.0	90.0	100.0	275.0
03775	Vanimo General Hospital	7.0	5.0	2.0			
03892	Kundiawa Hospital	22.0	5.0	17.0			
03966	Port Moresby General Hospital	310.0	30.0	70.0	70.0	70.0	70.0
04229	Manus Hospital	5.0	5.0				
04230	Daru Hospital	20.0	5.0	5.0	5.0	5.0	
Total Capital Investment		1,091.8	95.0	214.0	195.0	215.0	372.8
Not Applicable							
04224	Boram General Hospital	145.0	20.0	50.0	50.0	25.0	
Total Not Applicable		145.0	20.0	50.0	50.0	25.0	
Grand Total		1,395.7	130.0	309.0	283.0	275.0	398.7

PIP Number: 03227

Project Name: New Nonga Hospital

Executing Agency: 241 - Hospital Management Services

Objectives:

To redevelop Nonga as a major Regional Hospital and enable accessibility to basic Primary and Preventative Health care; and provide a modern and clinically safe and improved health services for the people at the Provincial Hospital.

Status:

Project has been progressing slowly due to identification of new site. The PEC has rescinded its decision on the Putput site and resolved to build the new hospital at Wairiki Plantation in Gazelle District. Tender for site clearing and grubbing work closed on 16th May 2012 and the contract was expected to be awarded in June 2012 for site clearing and grubbing work which is now been carried out. In 2013 K5.0 million was appropriated and full funding has been released to complete the final architectural drawings. Tendering process and awarding was anticipated to commence in second quarter 2013.

Components:

- 1). Invitation for consultancy services;
- 2). Master Planning
- 3). Project management, design and documentation
- 4). Tender for design consultancy services; and
- 5). Construction phase: mobilisation and actual construction

Location:

The project will be located in Wairiki Plantation in East New Britain Province.

Justification:

The Nonga Regional Hospital had adverse effect to its facility and the patients as a result of the volcanic ash fall out. Furthermore its function has been down-graded because of this situation on the volcanic zone and recommendation for relocation to a new site has been made. The new Nonga Hospital has been identified to be relocated to Wairiki which is away from volcanic zone.

Capacity:

The Hospital Management in collaboration with the Project Management Team and Provincial Government have the capacity to manage and implement the project.

Beneficiaries:

The people of East New Britain Province and the other Island Provinces will benefit from this hospital.

Sustainability:

The Department of Health in collaboration with the Provincial Administration and the Hospital Board will sustain the project activities through their respective recurrent budget.

03227 New Nonga Hospital**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		500.0	6,000.0	2,000.0	500.0	1,500.0	1,000.0	1,000.0
	Sub-Total		500.0	6,000.0	2,000.0	500.0	1,500.0	1,000.0	1,000.0
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		4,500.0	104,000.0	18,000.0	19,500.0	18,500.0	29,000.0	19,000.0
	Sub-Total		4,500.0	104,000.0	18,000.0	19,500.0	18,500.0	29,000.0	19,000.0
A	TOTAL DIRECT PROJECT COST		5,000.0	110,000.0	20,000.0	20,000.0	20,000.0	30,000.0	20,000.0
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			5,000.0	110,000.0	20,000.0	20,000.0	20,000.0	30,000.0	20,000.0
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		5,000.0	110,000.0	20,000.0	20,000.0	20,000.0	30,000.0	20,000.0
	TOTAL DIRECT FINANCING		5,000.0	110,000.0	20,000.0	20,000.0	20,000.0	30,000.0	20,000.0
	Technical Assistance								
	TOTAL FINANCING (C+D)		5,000.0	110,000.0	20,000.0	20,000.0	20,000.0	30,000.0	20,000.0
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21237	New Nonga Hospital	5,000.0	0.0	20,000.0	25,000.0

PIP Number: 03228

Project Name: Popondetta Hospital Redevelopment

Executing Agency: 241 - Hospital Management Services

Objectives:

To redevelop Popondetta Hospital to level 5 hospital to provide improved, better, affordable and accessible curative health services to the people of Oro Province.

Status:

The Popondetta General Hospital was allocated a total of K50 million under the Hospital Redevelopment Project by GoPNG in 2011. The total amount appropriated so far to date is K20.0 million.

Phase 1: Construction of new Operating Theater. The first K10 million was allocated for the Design and Construction of the new Operating Theatre. The amount of K10.0 million was released to the Hospital in November 2011.

A call for tender for Design and Consultation was done through the CSTB in April 2012. After protracted delay by the CSTB, it was finally awarded to ProDesigners Architect of New Zealand in May 2013.

The detail design and drawing of the new operating theatre and the bill of quantities are in progress. Construction anticipated to begin by December 2013. The actual construction of the operating theatre will cost about K15 million.

Phase 2: Hospital Redevelopment & Staff Housing:

Part A: Design and Construction of New Staff Houses - K40.0 million has been earmarked for new set of hospital buildings. Relocation of the current quarters/houses which will be demolished and relocated to the land already purchased, giving way for new hospital buildings to be placed there. This exercise is estimated to cost a total of K50.0 million.

Part B - Estimate cost of K200.0 million for Design and Construction of New Hospital: Consultation and Design and Master Planning is required to work out the exact cost of building a new hospital. Documents have been prepared and are ready for tendering through CSTB.

Components:

The components of the project include;

1. Consultancy Services including designing, geotechnical surveying, detail design, documentation for redevelopment of hospital and new staff housing
2. Tendering and awarding of contract for redevelopment of old hospital and construction of 20 x staff houses
3. Relocation of staff houses to new location
4. Construction of new staff houses
5. Construction of new operating theater, surgical ward and upgrade of outpatient building
6. Construction of new set of hospital buildings

Location:

Popondetta, Oro Province.

Justification:

Popondetta Hospital Redevelopment project aims to rehabilitate and expand its facilities to provide the necessary health services for Oro Province. The rehabilitation and upgrading of the Popondetta Hospital facilities will ensure better health care service delivery to the people of Oro Province.

Capacity:

The National Department of Health in collaboration with the Popondetta Hospital Board and Management will oversee the implementation of the project while the Department of Works will provide technical expertise to implement the project.

Beneficiaries:

The people in Oro Province will benefit and have access to improved health facilities and provision of better health care services.

Sustainability:

The Department of Health and Provincial Hospital Administration will take on the recurrent activities through their recurrent budget. Funding from Provincial Support Improvement Programme and District Support Improvement Programme will also assist to sustain the hospital project.

03228 Popondetta Hospital Redevelopment**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		500.0	4,200.0	400.0	1,000.0	1,000.0	1,000.0	800.0
	Sub-Total		500.0	4,200.0	400.0	1,000.0	1,000.0	1,000.0	800.0
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		4,500.0	38,600.0	4,600.0	9,000.0	9,000.0	9,000.0	7,000.0
	Sub-Total		4,500.0	38,600.0	4,600.0	9,000.0	9,000.0	9,000.0	7,000.0
B	TOTAL DIRECT PROJECT COST		5,000.0	42,800.0	5,000.0	10,000.0	10,000.0	10,000.0	7,800.0
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		5,000.0	42,800.0	5,000.0	10,000.0	10,000.0	10,000.0	7,800.0
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		5,000.0	42,800.0	5,000.0	10,000.0	10,000.0	10,000.0	7,800.0
	TOTAL DIRECT FINANCING		5,000.0	42,800.0	5,000.0	10,000.0	10,000.0	10,000.0	7,800.0
	Technical Assistance								
	TOTAL FINANCING (C+D)		5,000.0	42,800.0	5,000.0	10,000.0	10,000.0	10,000.0	7,800.0
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21236	Popondetta Hospital Redevelopment	5,000.0	5,000.0	5,000.0	15,000.0

PIP Number: 03232

Project Name: Upgrading/Rehabilitating of Mendi Hospital Health Facilities

Executing Agency: 241 - Hospital Management Services

Objectives:

To rehabilitate and refurbish the Mendi Hospital into a Provincial Hospital to provide improved, better, affordable and accessible curative health services to the majority of the rural population in the Southern Highlands Province.

Status:

The project commenced in 2012. The Well Baby Clinic has been completed. The Mendi General Hospital management and NDOH Contract Administration had agreed to engage a consultant to survey water and sewerage system first.

Tender is closed now and evaluation is in progress for consultancy services for detailed design and documentation and management for building water and sanitation system.

Components:

1. Schematic Design and Tender Documentation for Water and Sewerage System
2. Installation of Water and Sewerage System
3. Rehabilitation and refurbishment of run down buildings and facilities

Location:

Mendi, Southern Highlands Province.

Justification:

Mendi Hospital Redevelopment project aims to rehabilitate and expand its facilities to provide the necessary health services for the Southern Highlands Province. The rehabilitation and upgrading of the Mendi Hospital facilities will ensure better health care service delivery for the people of Southern Highlands Province.

Capacity:

The National Department of Health in collaboration with the Mendi Hospital Board and Management will oversee the implementation of the project while the Department of Works will provide technical expertise.

Beneficiaries:

The people in Southern Highlands Province will benefit through the improved health facilities and provision of better health care services.

Sustainability:

The Department of Health and Provincial Hospital Administration will take on the recurrent activities through their recurrent budget. Funding from Provincial Support Improvement Programme and District Support Improvement Programme will also assist to sustain the hospital project.

03232 Upgrading/Rehabilitating of Mendi Hospital Health Facilities**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		1,000.0	2,300.0	300.0	1,000.0	1,000.0		
	Sub-Total		1,000.0	2,300.0	300.0	1,000.0	1,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		3,000.0	15,700.0	4,700.0	9,000.0	2,000.0		
	Sub-Total		3,000.0	15,700.0	4,700.0	9,000.0	2,000.0		
	TOTAL DIRECT PROJECT COST		4,000.0	18,000.0	5,000.0	10,000.0	3,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			4,000.0	18,000.0	5,000.0	10,000.0	3,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		4,000.0	18,000.0	5,000.0	10,000.0	3,000.0		
	TOTAL DIRECT FINANCING		4,000.0	18,000.0	5,000.0	10,000.0	3,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		4,000.0	18,000.0	5,000.0	10,000.0	3,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21241	Upgrading/Rehabilitating of Mendi Hospital	5,000.0	5,000.0	5,000.0	15,000.0

PIP Number: 03254

Project Name: Kerema Hospital Redevelopment

Executing Agency: 241 - Hospital Management Services

Objectives:

To redevelop Kerema Hospital into a Provincial Hospital to provide improved, better, affordable and accessible curative health services to the people of Gulf Province through efficient utilization of available resources and effectively responding to the changes within the country's health systems.

Status:

Construction Phase 1 of a new 30 x Rooms for Nurses Quarter is fully in progress and it is expected to be completed by the end of December 2013. D

Phase 2: Construction of hospital building:

Design documentation for Phase 2, 3 and 4 are completed. Tender Evaluation has been completed and the contract has been awarded for the construction of Phase 2 project which is anticipated to commence in the third quarter 2013.

Hospital has been designed for the construction of of 2 storey building.

Components:

1. Construction of remaining Part 1A & 1B hospital building;
2. Construction of staff houses
3. Master Planning & schematic design Phase 3 & 4
4. Design and documentation of Phase 3 & 4

Location:

Kerema, Gulf Province.

Justification:

Kerema General Hospital Redevelopment project aims to rehabilitate and expand its facilities to provide the necessary health services for the Gulf people. The rehabilitation and upgrading of the Kerema Hospital facilities will ensure better health care service delivery to the people of Gulf Province.

Capacity:

The National Department of Health in collaboration with the Kerema Hospital Board and Management will oversee while the Department of Works will provide technical expertise to implement the project.

Beneficiaries:

The people in Gulf Province will benefit through the improved health facilities and provision of better health care services.

Sustainability:

The Department of Health and Provincial Hospital Administration will take on the recurrent activities through their recurrent budget. Funding from Provincial Support Improvement Programme and District Support Improvement Programme will also assist to sustain the hospital project.

03254 Kerema Hospital Redevelopment**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		1,000.0	5,100.0	200.0	1,000.0	1,000.0	1,000.0	1,900.0
	Sub-Total		1,000.0	5,100.0	200.0	1,000.0	1,000.0	1,000.0	1,900.0
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		9,000.0	74,800.0	4,800.0	19,000.0	19,000.0	19,000.0	13,000.0
	Sub-Total		9,000.0	74,800.0	4,800.0	19,000.0	19,000.0	19,000.0	13,000.0
B	TOTAL DIRECT PROJECT COST		10,000.0	79,900.0	5,000.0	20,000.0	20,000.0	20,000.0	14,900.0
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		10,000.0	79,900.0	5,000.0	20,000.0	20,000.0	20,000.0	14,900.0
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		10,000.0	79,900.0	5,000.0	20,000.0	20,000.0	20,000.0	14,900.0
	TOTAL DIRECT FINANCING		10,000.0	79,900.0	5,000.0	20,000.0	20,000.0	20,000.0	14,900.0
	Technical Assistance								
	TOTAL FINANCING (C+D)		10,000.0	79,900.0	5,000.0	20,000.0	20,000.0	20,000.0	14,900.0
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20477	Kerema Hospital Redevelopment	10,000.0	5,000.0	5,000.0	20,000.0

PIP Number: 03344

Project Name: Mt. Hagen Hospital Rehabilitation

Executing Agency: 241 - Hospital Management Services

Objectives:

To redevelop the existing Hospital into a Specialist Referral Hospital for the Highlands Region. Mt. Hagen Hospital is one of the four (4) Specialist hospitals which will require design and scoping before financing can be secured. The Regional and Referral Hospital will provide improved, better, affordable and accessible curative health services to the people in Western Highlands and other Highlands Provinces through efficient utilization of available resources and effectively responding to the changes within the country's health systems.

Status:

The project was first funded in 2007. Funding was then discontinued until 2011 when it was appropriated K10 million. Funding in 2007 and 2011 was used to implement the following projects: construction of the 2nd Stage of new hospital facilities, maintenance of staff houses, plumbing maintenance in the hospital and construction of internal perimeter fencing. Construction of 2nd Stage of new hospital facilities include: a new building with additional specialist surgical beds, an ophthalmology Unit including a procedure room and overnight/day beds, a psychiatric ward, central sterile supply department, health IMU and maintenance and biomedical engineering facilities is currently under construction. This will increase bed capacity to 314 beds.

K5.million was appropriated in 2013. Funds was used for procurement of medical equipment and renovation of hospital facilities.

Components:

1. Feasibility study for development of the master plan to upgrade to a Specialist hospital.
2. Contract Documentation and Tender and awarding of contract
3. Actual construction of the hospital infrastructure

Location:

Mt Hagen, Western Highlands Province.

Justification:

The upgrading and redevelopment of the Mt Hagen Regional Hospital facilities will ensure better health care service delivery to the people within Western Highlands and rest of the Highlands Provinces.

Capacity:

The National Department of Health in collaboration with the Provincial Hospital Board and Management will oversee while the Department of Works will provide technical expertise to implement the project.

Beneficiaries:

The people of Mt Hagen and rest of the Highlands region will benefit by having a specialist regional referral hospital facilities that will ensure better health care service delivery for the people.

Sustainability:

The Department of Health and Provincial Hospital Administration will take on the recurrent activities through their recurrent budget. Funding from Provincial Support Improvement Programme and District Support Improvement Programme will also assist to sustain the project.

03344 Mt. Hagen Hospital Rehabilitation**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			6,000.0	2,000.0	1,000.0	1,000.0	1,000.0	1,000.0
	Sub-Total			6,000.0	2,000.0	1,000.0	1,000.0	1,000.0	1,000.0
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			569,000.0	18,000.0	89,000.0	89,000.0	99,000.0	274,000.0
	Sub-Total			569,000.0	18,000.0	89,000.0	89,000.0	99,000.0	274,000.0
A	TOTAL DIRECT PROJECT COST			575,000.0	20,000.0	90,000.0	90,000.0	100,000.0	275,000.0
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			575,000.0	20,000.0	90,000.0	90,000.0	100,000.0	275,000.0
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			575,000.0	20,000.0	90,000.0	90,000.0	100,000.0	275,000.0
	TOTAL DIRECT FINANCING			575,000.0	20,000.0	90,000.0	90,000.0	100,000.0	275,000.0
	Technical Assistance								
	TOTAL FINANCING (C+D)			575,000.0	20,000.0	90,000.0	90,000.0	100,000.0	275,000.0
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21248	Mt. Hagen Hospital Rehabilitation	0.0	5,000.0	20,000.0	25,000.0

PIP Number: 03514

Project Name: Modilon General Hospital Rehabilitation

Executing Agency: 241 - Hospital Management Services

Objectives:

To redevelop Modilon Hospital into a Provincial Hospital to provide improved, better, affordable and accessible curative health services to the people of Madang Province through efficient utilization of available resources and effectively responding to the changes within the country's health systems.

Status:

In 2012 K1.7 million was appropriated. Funds was expended on the following activities.

1. K1,228,326.00 was used for renovation of 10 x staff houses;
2. K287,724.86 was used for renovation of 6 x buildings which four houses have been completed while 2 x houses are 60% complete;
3. K242,435.87 for project management services;
4. K171,268.00 was used for backfilling works of the operating theater site;

In 2013 K3.0 million was allocated for the actual work of operating theater. Work will commence as soon as the structural design and Facilities and Standards Review Board and Building Board endorse the plan.

Components:

1. Conduct feasibility studies for infrastructure improvement for the hospital
2. Construction of the new operating theatre facilities
3. Renovation of existing institutional houses
4. Construction of Maternity Wing

Location:

Madang, Madang Province.

Justification:

Modilon Hospital Redevelopment project aims to rehabilitate and expand its facilities to provide the necessary health services for the Madang Province. The rehabilitation and upgrading of the Modilon Hospital facilities will ensure better health care service delivery to the people of Madang Province.

Capacity:

The National Department of Health in collaboration with the Modilon Hospital Board and Management will oversee while the Department of Works will provide technical expertise to implement the project.

Beneficiaries:

The people in Madang Province will benefit through the improved health facilities and provision of better health care services.

Sustainability:

The Department of Health and Provincial Hospital Administration will take on the recurrent activities through their recurrent budget. Funding from Provincial Support Improvement Programme and District Support Improvement Programme will also assist to sustain the hospital project.

03514 Modilon General Hospital Rehabilitation**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		200.0	4,400.0	400.0	1,000.0	1,000.0	1,000.0	1,000.0
	Sub-Total		200.0	4,400.0	400.0	1,000.0	1,000.0	1,000.0	1,000.0
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		11,750.0	56,600.0	4,600.0	14,000.0	14,000.0	14,000.0	10,000.0
	Sub-Total		11,750.0	56,600.0	4,600.0	14,000.0	14,000.0	14,000.0	10,000.0
A	TOTAL DIRECT PROJECT COST		11,950.0	61,000.0	5,000.0	15,000.0	15,000.0	15,000.0	11,000.0
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			11,950.0	61,000.0	5,000.0	15,000.0	15,000.0	15,000.0	11,000.0
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		11,950.0	61,000.0	5,000.0	15,000.0	15,000.0	15,000.0	11,000.0
	TOTAL DIRECT FINANCING		11,950.0	61,000.0	5,000.0	15,000.0	15,000.0	15,000.0	11,000.0
	Technical Assistance								
	TOTAL FINANCING (C+D)		11,950.0	61,000.0	5,000.0	15,000.0	15,000.0	15,000.0	11,000.0
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21371	Modilon General Hospital Rehabilitation	1,700.0	3,000.0	5,000.0	9,700.0

PIP Number: 03775

Project Name: Vanimo General Hospital

Executing Agency: 241 - Hospital Management Services

Objectives:

To redevelop Vanimo Hospital into a Provincial Hospital to provide improved, better, affordable and accessible curative health services to the people of Sandaun Province through efficient utilization of available resources and effectively responding to the changes within the country's health systems.

Status:

This is an ongoing project but funding was discontinued in 2011 as hospital didnot resubmit the proposal for funding. The hospital has for the first time has a full time surgeon. Funding from 2011 was used for completion of new operating theatre department, new Family Health Service Building, Staff Houses and Paediatric Ward.

In 2013 K5million was earmarked for construction of new surgical and medical ward and construction of 12 men - 2 bedroom units. Construction is in progress and full report has not been submitted to NDOH and Department of National Planning & Monitoring.

Components:

1. Feasibility study for upgrading of hospital
2. Master Planning and Schematic Plan
3. Expansion of critical care ward and intermediate units
4. Construction of new surgical and medical ward
5. Construction of 2x bedroom units for twelve (12) men accommodation

Location:

Vanimo, Sandaun Province.

Justification:

Vanimo Hospital Redevelopment project aims to rehabilitate and expand its facilities to provide the necessary health services for the Sandaun Province. The rehabilitation and upgrading of the Vanimo Hospital facilities will ensure better health care service delivery to the people of Sandaun Province.

Capacity:

The National Department of Health in collaboration with the Vanimo Hospital Board and Management will oversee while the Department of Works will provide technical expertise to implement the project.

Beneficiaries:

The people in Sandaun Province will benefit through the improved health facilities and provision of better health care services.

Sustainability:

The Department of Health and Provincial Hospital Administration will take on the recurrent activities through their recurrent budget. Funding from Provincial Support Improvement Programme and District Support Improvement Programme will also assist to sustain the hospital project.

03775 Vanimo General Hospital**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			400.0	200.0	200.0			
	Sub-Total			400.0	200.0	200.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			6,600.0	4,800.0	1,800.0			
	Sub-Total			6,600.0	4,800.0	1,800.0			
A	TOTAL DIRECT PROJECT COST			7,000.0	5,000.0	2,000.0			
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				7,000.0	5,000.0	2,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			7,000.0	5,000.0	2,000.0			
	TOTAL DIRECT FINANCING			7,000.0	5,000.0	2,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)			7,000.0	5,000.0	2,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21534	Vanimo General Hospital	0.0	5,000.0	5,000.0	10,000.0

PIP Number: 03892

Project Name: Kundiawa Hospital

Executing Agency: 241 - Hospital Management Services

Objectives:

To redevelop Kundiawa Hospital into a Provincial Hospital to provide improved, better, affordable and accessible curative health services to the majority of the rural population in Simbu Province through efficient utilization of available resources and effectively responding to the changes within the country's health systems.

Status:

K5.0 million released in second quarter will be used to improve and upgrade the deteriorated hospital buildings and facilities including; maternity ward, paediatric ward, outpatient department and ablution blocks and renovation of staff houses and major renovation of operating theatre. Full progress report anticipated in fourth quarter as funding was just released in second quarter.

Components:

1. Rehabilitation and upgrading of existing hospital wards and facilities
2. Rehabilitation for number of staff houses
3. Construction of Nurse's Quarters
4. Major renovation of operating theatre

Location:

Kundiawa, Simbu Province.

Justification:

Kundiawa Hospital Rehabilitation project aims to rehabilitate and expand its facilities to provide the necessary health services for the Simbu Province. The rehabilitation and upgrading of the Kundiawa Hospital facilities will ensure better health care service delivery to the people of Simbu Province.

Capacity:

The National Department of Health in collaboration with the Kundiawa Hospital Board and Management will oversee while the Department of Works will provide technical expertise to implement the project

Beneficiaries:

The people in Simbu Province will benefit from improved health facilities and provision of better health care services.

Sustainability:

The Department of Health and Provincial Hospital Administration will take on the recurrent activities through their recurrent budget. Funding from Provincial Support Improvement Programme and District Support Improvement Programme will also assist to sustain the hospital project.

03892 Kundiawa Hospital**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			2,000.0	1,000.0	1,000.0			
	Sub-Total			2,000.0	1,000.0	1,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			20,000.0	4,000.0	16,000.0			
	Sub-Total			20,000.0	4,000.0	16,000.0			
A	TOTAL DIRECT PROJECT COST			22,000.0	5,000.0	17,000.0			
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				22,000.0	5,000.0	17,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			22,000.0	5,000.0	17,000.0			
	TOTAL DIRECT FINANCING			22,000.0	5,000.0	17,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)			22,000.0	5,000.0	17,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21602	Kundiawa Hospital	0.0	5,000.0	5,000.0	10,000.0

PIP Number: 03966

Project Name: Port Moresby General Hospital

Executing Agency: 241 - Hospital Management Services

Objectives:

To redevelop Port Moresby General Hospital into a National Specialist Referral Hospital to raise the current status to international standard to provide improved, better, affordable and accessible curative health services to the majority of the urban and rural population in the National Capital District, Central Province and the country as a whole through efficient utilization of available resources and effectively responding to the changes within the country's health systems.

Status:

In 2011, projects completed include; major renovation and rehabilitation work to maternity wards, mortuary facilities, general outpatient, reservoir for water supply, upgrading of staff houses, service room for doctors and nurses, ablution blocks for patients, internal and external demolition work to Accident and Emergency department and maternity ward, special nursery for new born babies.

Components:

1. Construction of 2 storey building for women and children ward
2. Renovation and upgrading of the health facilities including paediatric, medical and surgical wards
3. Renovation of staff houses
4. Relocation and construction of new Nurse's quarter
5. Construction Administrative Block

Location:

Port Moresby, National Capital District.

Justification:

The Port Moresby General Hospital is a National Specialist Referral hospital located in the capital city of Papua New Guinea providing an improved, better, affordable and accessible curative health services to the majority of the urban and rural population in the National Capital District, Central Province and the country as a whole through efficient utilization of available resources and effectively responding to the changes within the country's health systems.

Capacity:

The National Department of Health in collaboration with the Port Moresby General Hospital Board and Management will oversee while the Department of Works will provide technical expertise to implement the project

Beneficiaries:

The people of Papua New Guinea will benefit from improved health care services and facilities.

Sustainability:

The National Department of Health and Hospital Administration will take on the recurrent activities through their recurrent budget. Funding from Provincial Support Improvement Programme and District Support Improvement Programme will also assist to sustain the hospital project.

03966 Port Moresby General Hospital**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			5,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
	Sub-Total			5,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			305,000.0	29,000.0	69,000.0	69,000.0	69,000.0	69,000.0
	Sub-Total			305,000.0	29,000.0	69,000.0	69,000.0	69,000.0	69,000.0
A	TOTAL DIRECT PROJECT COST			310,000.0	30,000.0	70,000.0	70,000.0	70,000.0	70,000.0
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				310,000.0	30,000.0	70,000.0	70,000.0	70,000.0	70,000.0
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			310,000.0	30,000.0	70,000.0	70,000.0	70,000.0	70,000.0
	TOTAL DIRECT FINANCING			310,000.0	30,000.0	70,000.0	70,000.0	70,000.0	70,000.0
	Technical Assistance								
	TOTAL FINANCING (C+D)			310,000.0	30,000.0	70,000.0	70,000.0	70,000.0	70,000.0
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21747	Port Moresby General Hospital	0.0	50,000.0	30,000.0	80,000.0

PIP Number: 04224

Project Name: Boram General Hospital

Executing Agency: 241 - Hospital Management Services

Objectives:

To redevelop Boram Hospital to enable accessibility to basic Primary & Preventative Healthcare and having access to such will contribute to reduction in morbidity and mortality related public health problems such as STI/HIV/AIDS, malaria and tuberculosis in achieving the development goals of the project.

Status:

K10 million was appropriated in 2011 and total funding has been released for the project

The securing of proposed new site is still in negotiation between the Hospital Management Board and the Provincial Administration and MOU is yet to be signed by Provincial Executive Council. TOR will be drawn up for land acquisition and survey for preparation of the actual work to begin.

Refurbishment work to existing facilities and staff houses are still continuing at the current Boram Hospital to provide health care service to current patients and new patients while development of the new Boram Hospital is in progress. The K5million from the K10million appropriated for redevelopment for this project is been used to rehabilitate the existing facilities damaged by the king tide

The feasibility study was anticipated to continue in 2012 due to new site for relocation of the hospital not yet located. K10million was appropriated this year, out of this K10 million, K5 million was planned to be used for feasibility in 2012.

Components:

1. Invitation for consultancy services for master plan design of the regional hospital
2. Undertake tender for design consultancy services
3. Upgrading and maintenance of existing health facilities and staff houses
4. Construction of new hospital development

Location:

Wewak, East Sepik Province.

Justification:

One of the major concerns is having accessibility to the hospital facility and medical supplies. This project will improve healthy living standard and increase productivity as well as reduction in the mortality rate. The project will also bring positive social and economic impact to the province and its communities.

Capacity:

The Project Team in consultation with Hospital Management and Provincial Administration has the capacity to manage and implement the project.

Beneficiaries:

The people of Hela Province will benefit as the hospital will address the incapacity of the hospitals to provide better modern health care and aimed to improve the accessibility to the facility.

Sustainability:

The NDOH in collaboration with Provincial Administration and Provincial Hospital Administration will sustain the hospital through their recurrent budget when the project concludes.

04224 Boram General Hospital**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			3,000.0		1,000.0	1,000.0	1,000.0	
	Sub-Total			3,000.0		1,000.0	1,000.0	1,000.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			142,000.0	20,000.0	49,000.0	49,000.0	24,000.0	
	Sub-Total			142,000.0	20,000.0	49,000.0	49,000.0	24,000.0	
	TOTAL DIRECT PROJECT COST			145,000.0	20,000.0	50,000.0	50,000.0	25,000.0	
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			145,000.0	20,000.0	50,000.0	50,000.0	25,000.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			145,000.0	20,000.0	50,000.0	50,000.0	25,000.0	
	TOTAL DIRECT FINANCING			145,000.0	20,000.0	50,000.0	50,000.0	25,000.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)			145,000.0	20,000.0	50,000.0	50,000.0	25,000.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22140	Boram General Hospital	0.0	0.0	20,000.0	20,000.0

PIP Number: 04229

Project Name: Manus Hospital

Executing Agency: 241 - Hospital Management Services

Objectives:

To rehabilitate Lorengau Provincial General hospital to be able to meet the increasing demand of health care needs for the people of Manus Province and the country as whole.

Status:

The hospital was allocated K1.5million from the K20million appropriated in 2013Development Budget under the Provincial Hospital Rehabilitation Program.

Components:

1. Feasibility studies and project design
2. Consultancy phase including mobilization, construction, commissioning and demobilization
3. Major renovation of Accident & Emergency department & Administration Block

Location:

Lorengau, Manus Province.

Justification:

The project aims to undertake rehabilitation of provincial hospitals to be at required standards to operate with adequate resources, facilities and staffing. The project aims to restore the functions of the provincial hospitals by rehabilitating the facilities, replace old equipments and increase its man power so that health services are not only accessible but affordable for the urban and rural population.

Capacity:

The Department of Health in collaboration with the Provincial Hospital Administration and Department of Works has the management capacity to implement the project activities with the support from the renowned contractors and community as a whole.

Beneficiaries:

The people of Manus Province will benefit through improved health care services and better health facilities.

Sustainability:

The National Department of Health, Provincial Administrations and Provincial Hospital Management will be responsible for managing and sustaining the hospitals through their annual recurrent budget.

04229 Manus Hospital**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			5,000.0	5,000.0				
	Sub-Total			5,000.0	5,000.0				
	TOTAL DIRECT PROJECT COST			5,000.0	5,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				5,000.0	5,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			5,000.0	5,000.0				
	TOTAL DIRECT FINANCING			5,000.0	5,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			5,000.0	5,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22176	Manus Hospital	0.0	0.0	5,000.0	5,000.0

PIP Number: 04230

Project Name: Daru Hospital

Executing Agency: 241 - Hospital Management Services

Objectives:

To rehabilitate and redevelop the Daru Hospital to be able to meet the increasing demand of basic Primary and Preventative Health Care and provide a modern and clinically safe and improved health services for the people at the Provincial Hospital.

Status:

The maintenance of the hospital has been supported by Daru Provincial Administration and Ok Tedi Mining Limited. In 2014, K4.0 million has been appropriated under the Development Budget for rehabilitation of the hospital buildings and facilities.

Components:

1. Feasibility studies and project preparation
2. Master Planning
3. Consultancy Services and Detail Design Documentation
4. Tendering and Awarding of Contract
5. Redevelopment of Daru Hospital

Location:

Project is located in Daru, Western Province.

Justification:

The project aims to undertake rehabilitation of hospital to be at required standards to operate with adequate resources, facilities and staffing. The project aims to restore the functions of the provincial hospitals by rehabilitating the facilities, replace old equipments and increase its man power so that health services are not only accessible but affordable for the rural population.

Capacity:

The Department of Health in collaboration with the Provincial Hospital Administration and Department of Works has the management capacity to implement the project activities with the support from the renowned contractors and the community as a whole.

Beneficiaries:

The people of Western Province will benefit through improved and better health services delivery and facilities that is accessible and affordable.

Sustainability:

The National Department of Health, Provincial Administration and Provincial Hospital Management will be responsible for managing and sustaining the hospitals maintenance work through the recurrent budget.

04230 Daru Hospital**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			20,000.0	5,000.0	5,000.0	5,000.0	5,000.0	
	Sub-Total			20,000.0	5,000.0	5,000.0	5,000.0	5,000.0	
	TOTAL DIRECT PROJECT COST			20,000.0	5,000.0	5,000.0	5,000.0	5,000.0	
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			20,000.0	5,000.0	5,000.0	5,000.0	5,000.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			20,000.0	5,000.0	5,000.0	5,000.0	5,000.0	
	TOTAL DIRECT FINANCING			20,000.0	5,000.0	5,000.0	5,000.0	5,000.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)			20,000.0	5,000.0	5,000.0	5,000.0	5,000.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22177	Daru Hospital	0.0	0.0	5,000.0	5,000.0

242 - Department of Community Development

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
02753	PNG Church Partnership Programme	28.4	19.4	8.9			
03076	Strongim Pipol Strongim Neisen	81.6	48.1	33.5			
03078	Non State Actors Support Program	4.6	4.6				
03125	Gender Equality/Gender Based Violence (AUSAID)	23.4	20.3	3.0			
03151	Child Protection	6.7	6.7				
03302	Care Integrated Community Development Program	3.3	3.3				
03551	Gender Equality and Women's Empowerment	6.7	4.4	2.4			
04041	Social Protection Program	5.0	5.0				
Total Capacity Building		159.6	111.7	47.8			
Capital Investment							
03550	Violence Against Women (VAW)	1.7	1.1	0.6			
Total Capital Investment		1.7	1.1	0.6			
Grand Total		161.3	112.8	48.4			

PIP Number: 02753

Project Name: PNG Church Partnership Programme

Executing Agency: 242 - Department of Community Development

Objectives:

To assist Papua New Guinea churches to enhance their capacity to deliver health and education services to disadvantage and remote areas contributing to both social and spiritual development and stability of the nation as a whole.

(Catholic, Lutheran, Anglican, Seventh Day Adventist, United, Baptist and Evangelical Church)

Status:

The project has begun further development of the program towards effective outcomes with a beneficiary consultation and review undertaken to contribute to development of more impact assessment at the end of the Church Partnership Program (Phase 2).

Joint projects implemented to date includes;

1. Youth skills development program for unemployed youths in Lae by Anglican, Lutheran, and SDA church.
2. Promotion of non violence project for students in Kimbe by Catholic, SDA, Lutheran and United churches in partnership with the Education Department.
3. Development of Phonics programs in elementary and primary school by Baptist, United, Lutheran and Anglican churches in partnership with the education division in Mt Hagen.

Components:

1. Improve service delivery by PNG churches to local communities in areas of Literacy, community development, HIVAids, education, health and gender mainstreaming
2. Strengthen PNG churches institutional capacity for development through governance of church, management human resource planning, monitoring and evaluation
3. Enhance churches involvement in improving public sector governance through peace building, advocacy and partnership with all churches and government agencies.

Location:

The project is located in Port Moresby and it is implemented by its partner agencies and the churches nation wide.

Justification:

The program contributes to improved delivery of basic services, institutional strengthening and improved governance. It began as a recognition of the vital roles that local churches play in provision and delivery of goods and services to people through their established networks over the years. Hence the project is to better enhance their capacities to be more effective.

The project supports the delivery of services to remote areas

Capacity:

The project is implemented by a contracted project management agency as desired by the Australian Aid office in partnership with the PNG Council of Churches. The seven (7) participating churches are long established churches and do have the capacity to implement the project activities.

Beneficiaries:

The seven church development agencies (Anglican, Catholic, Baptist, Lutheran, Salvation Army, Seventh Day Adventist and United Church) and the people in the project areas who will benefit from the project.

Sustainability:

The project activities are self sustainable as the participating churches will own the structures and program as part of their ongoing programs and facilitate accordingly when the project ends.

02753 PNG Church Partnership Programme**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		8,949.0	28,398.0	19,449.0	8,949.0			
	Sub-Total		8,949.0	28,398.0	19,449.0	8,949.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		8,949.0	28,398.0	19,449.0	8,949.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		8,949.0	28,398.0	19,449.0	8,949.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		8,949.0	28,398.0	19,449.0	8,949.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		8,949.0	28,398.0	19,449.0	8,949.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		8,949.0	28,398.0	19,449.0	8,949.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20796	PNG Church Partnership Programme	0.0	17,244.0	19,449.0	36,693.0

PIP Number: 03076

Project Name: Strongim Pipol Strongim Neisen

Executing Agency: 242 - Department of Community Development

Objectives:

1. To address high community expectations for more democratic processes and institutions in PNG through strengthening of reform programs for the state and civil society including the private sector.

Status:

This is an ongoing project funded by AusAID. Much of the activities have been targeted at improving democratic governance and partnership in key government agencies.

Components:

1. Strengthening and promotion of democratic governance by key government partners
2. Development of partnership programs with communities working together to address identified priorities;
3. Strengthening of democratic partnership programs for men and women ; and
4. Training support for professional development.

Location:

The project is coordinated by Coffey International, an international project management company engaged by AusAid and located in Port Moresby but the programs are implemented in selected agencies.

Justification:

The project will strengthen PNG's democratic governance system by developing strategic partnership with key government agencies and NGO's in providing a range of grants to undertake activities in support of improved democratic governance and stimulate inclusive participatory planning at the local level, promote dialogue and informal networks amongst PNG stakeholders, provide training and professional development to individuals, and fund institutions to provide education and qualifications in community development and democratic governance.

Capacity:

The project is implemented by a project management company as contracted by Australian Development Agency in partnership with the participating provincial and national government agencies.

Beneficiaries:

The beneficiaries will be the various participating government agencies, non governmental organisations and community based organisations in selected communities.

Sustainability:

The project activities will be made part of the ongoing programs for the various participating agencies and hence be supported through their recurrent budgets.

03076 Strongim Pipol Strongim Neisen**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		33,484.0	81,561.0	48,077.0	33,484.0			
	Sub-Total		33,484.0	81,561.0	48,077.0	33,484.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		33,484.0	81,561.0	48,077.0	33,484.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			33,484.0	81,561.0	48,077.0	33,484.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		33,484.0	81,561.0	48,077.0	33,484.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		33,484.0	81,561.0	48,077.0	33,484.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		33,484.0	81,561.0	48,077.0	33,484.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21085	Strongim Pipol Strongim Neisen	0.0	44,188.0	48,077.0	92,265.0

PIP Number: 03078

Project Name: Non State Actors Support Program

Executing Agency: 242 - Department of Community Development

Objectives:

1. To increase the role of civil society and dialogue with the government at all levels; and,
2. To strengthen the role of non state actors in promoting the demand for improvement of service delivery and good governance.

Status:

This is an ongoing project through which the European Union supports rural development by empowering the non-state actors such as NGOs and CBOs to deliver services to the rural people.

Components:

The components include capacity building of non-state actors in designing of community based projects and strengthen financial, organisational and management capacities to enable adequate provision, effective and efficient delivery of services.

Location:

The project is coordinated by the Department of Community Development in the National Capital District and it is implemented in selected locations.

Justification:

The project aims to strengthen and build the capacity of non-state actors to engage in national policy dialogue, effective planning of goods and services delivery as per the government structures of the districts, LLGs, and wards.

Capacity:

The project activities will be coordinated by the Department for Community Development and European Union in partnership with the selected NGOs. Any other technical expertise can be sought through the tendering process.

Beneficiaries:

The beneficiaries in this project are the participating non state actors and the people receiving the services that are provided.

Sustainability:

The respective non-state actors will sustain the project activities of which they adopted to be part of their ongoing programs through their recurrent budgets.

03078 Non State Actors Support Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		1,973.0	4,551.0	4,551.0				
	Sub-Total		1,973.0	4,551.0	4,551.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		1,973.0	4,551.0	4,551.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			1,973.0	4,551.0	4,551.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		1,973.0	4,551.0	4,551.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		1,973.0	4,551.0	4,551.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)		1,973.0	4,551.0	4,551.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21090	Non State Actors Support Program	300.0	818.0	4,551.0	5,669.0

PIP Number: 03125

Project Name: Gender Equality/Gender Based Violence (AUSAID)

Executing Agency: 242 - Department of Community Development

Objectives:

To formulate the national gender equality and women's empowerment policy and programs.

Status:

The project has completed the component on the development of the national gender policy which was launched early 2012.

The project will focus on implementing the activities of this newly launched gender policy in 2013.

Components:

Assist in implementing the gender equality and women's empowerment programs in the country.

Location:

The project is coordinated in partnership with the Department of Community Development and AusAID.

Justification:

There is lack of gender equality and empowerment for women at all levels of society in PNG. Hence AusAid in consultation with the UN supported the Department for Community Development to develop the gender equality and women's empowerment policy and programs. This will now provide the road map for women and development in the country.

Capacity:

The Department for Community Development in partnership with AusAID will implement the project.

Beneficiaries:

The women population of PNG and the various development agencies including the Government of PNG will benefit from this project.

Sustainability:

The Department for Community Development will sustain the project activities through its recurrent budget.

03125 Gender Equality/Gender Based Violence (AUSAID)**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		3,040.0	23,363.0	20,323.0	3,040.0			
	Sub-Total		3,040.0	23,363.0	20,323.0	3,040.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		3,040.0	23,363.0	20,323.0	3,040.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			3,040.0	23,363.0	20,323.0	3,040.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		3,040.0	23,363.0	20,323.0	3,040.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		3,040.0	23,363.0	20,323.0	3,040.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		3,040.0	23,363.0	20,323.0	3,040.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21093	Gender Equality/Gender Based Violence (AUSAID)	0.0	3,233.0	20,323.0	23,556.0

PIP Number: 03151

Project Name: Child Protection

Executing Agency: 242 - Department of Community Development

Objectives:

To promote community based child protection programs and child safe communities through improved community policing initiatives for vulnerable children.

Status:

The project has funded various community awareness programs and training of CBOs in the pilot provinces. Training manuals have been completed.

Components:

The components are: 1. Training; 2. Organisational Capacity Building; and 3. Community based assistance program.

Location:

The project is located at the Department of Community Development headquarters and implemented in NCD and Western Highlands Province as pilot sites and will be rolled out to other selected provinces depending on the outcome of this pilot phase.

Justification:

The project aims to develop Vulnerable Children Protection Training manual and develop related child awareness and protection materials and programs which will be assisting community based organisations to provide assistance and protection programs for the vulnerable children. This will promote communities to take ownership of protecting their own vulnerable children and provide guidance in keeping safe their communities.

Capacity:

The Department of Community Development has the capacity to coordinate the implementation of the project with the technical and financial assistance from the United Nations and the Provincial Community Development Divisions.

Beneficiaries:

The project beneficiaries will include all vulnerable children in National Capital District and the Western Highlands provinces and the participating service providers (NGOs).

Sustainability:

The project activities will be sustained by the Department of Community Development through its existing child protection programs and maintained through its recurrent budget.

03151 Child Protection**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		2,171.0	6,684.0	6,684.0				
	Sub-Total		2,171.0	6,684.0	6,684.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		2,171.0	6,684.0	6,684.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		2,171.0	6,684.0	6,684.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		2,171.0	6,684.0	6,684.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		2,171.0	6,684.0	6,684.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)		2,171.0	6,684.0	6,684.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21087	Child Protection	0.0	5,940.0	6,684.0	12,624.0

PIP Number: 03302

Project Name: Care Integrated Community Development Program

Executing Agency: 242 - Department of Community Development

Objectives:

To strengthen and better inform communities through partnership with local governments and organisations to identify, prioritise and address development needs, and to improve access to basic services with greater capacity for government and civil society organizations to deliver and advocate for these services.

Status:

The project has began mobilising and planning programs for the selected communities.

Components:

The components are:

- 1). Strengthening of local level organisations,
- 2). Strengthening of learning environment and opportunities,
- 3). Enhance community livelihoods and access, and
- 4). Improve social and physical environment.

Location:

The project will be implemented in three (3) provinces namely Eastern Highlands, Gulf and Morobe Provinces.

Justification:

About 87% of the country's population live in the rural area of which most lack access to basic services and economic growth as in very low cash incomes, limited access to health and education services, few or no roads and other transport infrastructure and very poor demographic outcome. This project will provide programs to empower and strengthen peoples participation in improving their living environment both physical and social and access to relevant services and sustainable development opportunities. This will improve their living conditions and contribute to reduction in poverty in these rural areas .

Capacity:

The project will be implemented by CARE International, a project management organisation based in PNG in partnership with the local organisations and governments.

Beneficiaries:

The beneficiaries are the participating communities and the Yelia LLG in EHP, Kotidanga LLG in Gulf and the Wapi LLG in Morobe province.

Sustainability:

The project activities will be sustained by the local communities through their local organisations and local level governments as part of their ongoing programs.

03302 Care Integrated Community Development Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			3,278.0	3,278.0				
	Sub-Total			3,278.0	3,278.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			3,278.0	3,278.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			3,278.0	3,278.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			3,278.0	3,278.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			3,278.0	3,278.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			3,278.0	3,278.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21255	Care Integrated Community Development Program	0.0	3,233.0	3,278.0	6,511.0

PIP Number: 03550

Project Name: Violence Against Women (VAW)

Executing Agency: 242 - Department of Community Development

Objectives:

To deal with all aspects of violence from a women's human right perspectives including the reproductive responsibilities.

Status:

This is an ongoing project funded by AusAID. There has not been any reports on the project's progress to date however much of the activities have been targeted at raising awareness on violence against women and the numerous human rights that protect the rights of women.

Components:

1. Institutional capacity building and training for government and non state agencies on dealing with the women violence issues and
2. Awareness program on gender based violence.

Location:

The project is coordinated by a project management agent and implemented nationwide.

Justification:

The issue of violence against women continues to be on an increasing rate at all levels of the society and such needs input by all to address this. This has also affected women's participation in all sphere of development and also burdened more. Hence women often assume lower status.

Being partners in all, women should be cared for and be respected. Activities to bring about change would be educating of our communities, creation of related legislation, equipping of service providers to be able to provide assisting services to victims and also protect women and children..

Capacity:

The project is managed by a project management agent of which is contracted by the AusAID in partnership with all community development stake holders including DFCD and the CBOs.

Beneficiaries:

The beneficiaries includes women and children of the provinces of which the project will be accessing the services provided by the law enforcing and community development agencies and the non governmental organisations.

Sustainability:

The project activities will be part of the ongoing programs of the participating agencies and such will be supported by their recurrent budget.

03550 Violence Against Women (VAW)**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		1,000.0	1,693.0	1,093.0	600.0			
	Sub-Total		1,000.0	1,693.0	1,093.0	600.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		1,000.0	1,693.0	1,093.0	600.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			1,000.0	1,693.0	1,093.0	600.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		1,000.0	1,693.0	1,093.0	600.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		1,000.0	1,693.0	1,093.0	600.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		1,000.0	1,693.0	1,093.0	600.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21378	Violence Against Women (VAW)	0.0	724.0	1,093.0	1,817.0

PIP Number: 03551

Project Name: Gender Equality and Women's Empowerment

Executing Agency: 242 - Department of Community Development

Objectives:

To educate the victims of gender base violence including ordinary citizens to have access to protective mechanisms when experiencing gender based violence

Status:

The project is ongoing since 2012 . Education and training programs are designed and ready for implementation.

Components:

The components are:

- 1). Education and awareness program,
- 2). Capacity building of service providers

Location:

The project is coordinated in Port Moresby and will be implemented through out the country.

Justification:

Violence is a hindrance to the potential of any woman's life hence needs to be eliminated.. More on victims of such need to have access to services that will guide and assist in rehabilitating their lives. However, for such , it would need a multi-sectoral approach to work together to effectively address this issue of gender violence.

Capacity:

The project is implemented by the United Nations Office (country based) in partnership with Department of Community Development and other stake holders.

Beneficiaries:

The beneficiaries include women , youths and families in all participating areas nationwide

Sustainability:

The project activities will be supported by the participating agencies through their recurrent budget as part of their on going programs.

03551 Gender Equality and Women's Empowerment**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		2,376.0	6,740.0	4,364.0	2,376.0			
	Sub-Total		2,376.0	6,740.0	4,364.0	2,376.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		2,376.0	6,740.0	4,364.0	2,376.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			2,376.0	6,740.0	4,364.0	2,376.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		2,376.0	6,740.0	4,364.0	2,376.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		2,376.0	6,740.0	4,364.0	2,376.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		2,376.0	6,740.0	4,364.0	2,376.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21377	Gender Equality and Women's Empowerment	0.0	3,879.0	4,364.0	8,243.0

PIP Number: 04041

Project Name: Social Protection Program

Executing Agency: 242 - Department of Community Development

Objectives:

1. To promote a integrated program of building a progressive, productive, inclusive, safe and sustainable ples laip (- hanua maurina) through improvement in quality of life and enable an ongoing process of human development with emphasis on the needs of individuals , families and communities.
2. To promote and advocate for the development and establishment of social protection programs in PNG

Status:

This is a new project and will began its implementation phase in 2014.

Components:

1. Research, compile reports and development of the PNG Social Protection Policy
2. Integration of National E-ID process and the National Civil Registration through the National Civil Registry office
3. Empowerment and capacity building and lives skills promoting lives skills program through literacy, socio-economicsupport programs and district focal point support programs .
4. Protection andpromotion of human rights education and support programs for all vulnerable groups including pension programs for people living with disability and elderly; and,
5. Restoration and protection of PNG indigenous social and cultural values

Location:

The project js coordinated in Port Moresby and will be implemented nationwide

Justification:

People over the years have continued to experience low quality of live and increased vulnerability despite the various government interventions to control increasing social ills amidst the country's economic growth. Hence there is a need for a more direct government intervention at community levels to improve living conditions , increase socio-economic opportunities, direct livelihood supports and leadership.

Hence, this project aims to build appropriate and relevant government mechanism that would serve as focal points, strengthen regulations and systems through which direct government supports will be given. Interventions will be geared to building and enhancing peoples' capacity in improving their living environment and livelihoods.

Capacity:

The Department for Community Development and Religion in partnership with the provincial and district administrations do have the capacity to implement the various project components. Other technical expertise if required will be sought through contractual arrangements when required.

Arrangement for possible the technical expertise from donor partners will also be sought.

Beneficiaries:

The beneficiaries will be the state through the Department of Community Development provincial community development and district establishments nationwide, the participating communities, selected vulnerable groups ie. people living with disabilities, abused victims etc. and the various service providers.

Sustainability:

The project activities will be part of the ongoing programs of the Department for Community Development and respective provincial community development divisions, hence will be fully supported through their recurrent budget..

04041 Social Protection Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			5,000.0	5,000.0				
	Sub-Total			5,000.0	5,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			5,000.0	5,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			5,000.0	5,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			5,000.0	5,000.0				
	TOTAL DIRECT FINANCING			5,000.0	5,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			5,000.0	5,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21972	Social Protection Program	0.0	0.0	5,000.0	5,000.0

245 - Department of Environment & Conservation

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03136	Kokoda Track Initiative	5.0	3.0	1.0	1.0		
Total Capacity Building		5.0	3.0	1.0	1.0		
Capital Investment							
03557	Environment, Climate Change & Disaster Risk Management	37.4	22.0	15.3			
Total Capital Investment		37.4	22.0	15.3			
Not Applicable							
04217	Global Environment Facility (Counterpart)	14.0	5.0	5.0	3.0	1.0	
Total Not Applicable		14.0	5.0	5.0	3.0	1.0	
Grand Total		56.4	30.0	21.3	4.0	1.0	

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		17.3	56.4	30.0	21.3	4.0	1.0	
	Sub-Total		17.3	56.4	30.0	21.3	4.0	1.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		17.3	56.4	30.0	21.3	4.0	1.0	
	Technical Assistance								
	Project Preparation								
B	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			17.3	56.4	30.0	21.3	4.0	1.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		17.3	37.4	22.0	15.3			
	b) Self Generating Revenue								
	a) Government Input			19.0	8.0	6.0	4.0	1.0	
	TOTAL DIRECT FINANCING		17.3	56.4	30.0	21.3	4.0	1.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)		17.3	56.4	30.0	21.3	4.0	1.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

A	DIRECT PROJECT COST							
	Current Expenditure							
	Current Transfers							
	Personal Emoluments							
	Goods and Other Services		17.3	56.4	30.0	21.3	4.0	1.0
	Sub-Total		17.3	56.4	30.0	21.3	4.0	1.0
	Capital Expenditure							
	Capital Transfers							
	Acquisition of Existing Assets							
	Capital Formation							
	Sub-Total							
	TOTAL DIRECT PROJECT COST		17.3	56.4	30.0	21.3	4.0	1.0
	Technical Assistance							
	Project Preparation							
Equipment								
Advisory								
Training								
B	TOTAL TECHNICAL ASSISTANCE							
	TOTAL PROJECT COST (A+B)		17.3	56.4	30.0	21.3	4.0	1.0
FINANCING SOURCES								
C	IDENTIFIED FINANCING							
	Direct Project Financing							
	Government Contributions							
	Loans							
	Grants		17.3	37.4	22.0	15.3		
	b) Self Generating Revenue							
	a) Government Input			19.0	8.0	6.0	4.0	1.0
	TOTAL DIRECT FINANCING		17.3	56.4	30.0	21.3	4.0	1.0
	Technical Assistance							
	TOTAL FINANCING (C+D)		17.3	56.4	30.0	21.3	4.0	1.0
FINANCING SOUGHT								
Direct Project Cost (A-C)		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Technical Assistance (B-D)		0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FINANCING SOUGHT		0.0	0.0	0.0	0.0	0.0	0.0	0.0

Current Expenditure							
Current Transfers							
Personal Emoluments							
Goods and Other Services		17.3	56.4	30.0	21.3	4.0	1.0

Sub-Total	17.3	56.4	30.0	21.3	4.0	1.0
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Capital Expenditure								
Capital Transfers								
Acquisition of Existing Assets								
Capital Formation								

Sub-Total								

A	TOTAL DIRECT PROJECT COST	17.3	56.4	30.0	21.3	4.0	1.0
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Technical Assistance Project Preparation Equipment Advisory Training								

B	TOTAL TECHNICAL ASSISTANCE								
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TOTAL PROJECT COST (A+B)	17.3	56.4	30.0	21.3	4.0	1.0
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FINANCING SOURCES								
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IDENTIFIED FINANCING							
Direct Project Financing							
Government Contributions							
Loans							
Grants		17.3	37.4	22.0	15.3		
b) Self Generating Revenue							
a) Government Input			19.0	8.0	6.0	4.0	1.0

C	TOTAL DIRECT FINANCING	17.3	56.4	30.0	21.3	4.0	1.0
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D	Technical Assistance							

TOTAL FINANCING (C+D)		17.3	56.4	30.0	21.3	4.0	1.0	
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FINANCING SOUGHT								

Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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PIP Number: 03136

Project Name: Kokoda Track Initiative

Executing Agency: 245 - Department of Environment & Conservation

Objectives:

To support and implement the Joint Understanding between the Government of PNG and the Government of Australia through the Kokoda Development Program (KDP) and the Kokoda Track Authority (KTA) by assisting the PNG Government through provision of vital services to communities and promoting tourism and safeguards along the Kokoda Track, Owens Conner and Variarata Park.

Status:

The Kokoda Track Initiative continues to provide delivery of services to the people along the Kokoda Track through the Kokoda Development Program (KDP) and the Kokoda Track Authority (KTA), and also provide technical assistance and technical training to the Department of Environment and Conservation (DEC). Though the achievements are unclear as there has been a lack of reporting by the Agencies concerned, there is currently ongoing service delivery in health, education and other community development programs such as food security and village courts. The program was initiated in 2008.

The program will also provide a major focus on the Government's commitment to the rehabilitation of Variarata Park as part of providing tourism promotion activities and income earning opportunities for the Koari people around the Sogeri area.

Components:

The components of the Initiative are:

1. Kokoda Track & Owen Stanley Ranges Management
 - Analysis of potential future benefit streams and livelihoods
 - Kokoda Development Program
 - Capacity Building
 - Owen Stanley Ranges: Climate Change and World Heritage
2. Rehabilitation of the Variarata National Park.
 - Mobilisation and feasibility studies
 - Rehabilitation of Infrastructure

Location:

The location is the Interim Protection Zone (IPZ) which includes the Kokoda Track and Variarata Park. This IPZ lies in both Central and Oro Provinces.

Justification:

A partnership has been created between the PNG and Australian Governments to support implementation of this initiative and has been formalised through the signing by the Environment Minister's of both countries on a Joint Understanding on the Kokoda Track and the Owen Stanley Ranges, in Madang in April 2008. So far, the KTI has assisted immensely with the delivery of services to people along the track.

Capacity:

Australian Government Agencies coordinated by the Australian Government Department of Environment, Water, Heritage and the Arts (DEWHA) have provided technical assistance and training to the DEC in order for successful implementation of the project and the Owen Stanley Brown Rive Catchment Region Program.

Beneficiaries:

Communities living along the Kokoda Track and the Sogeri Community

Sustainability:

Sustainability of the Kokoda Initiative can be considered in three sections; Environment Sustainability; Industry (track, tourism, water/power); and service delivery. Both Central and Oro Provincial Governments have capacities to carry on and sustain service delivery activities along the track.

03136 Kokoda Track Initiative**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		2,000.0	5,000.0	3,000.0	1,000.0	1,000.0		
	Sub-Total		2,000.0	5,000.0	3,000.0	1,000.0	1,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
A	TOTAL DIRECT PROJECT COST		2,000.0	5,000.0	3,000.0	1,000.0	1,000.0		
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			2,000.0	5,000.0	3,000.0	1,000.0	1,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		2,000.0						
	b) Self Generating Revenue								
	a) Government Input			5,000.0	3,000.0	1,000.0	1,000.0		
	TOTAL DIRECT FINANCING		2,000.0	5,000.0	3,000.0	1,000.0	1,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		2,000.0	5,000.0	3,000.0	1,000.0	1,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21098	Kokoda Track Initiative	0.0	2,000.0	3,000.0	5,000.0

PIP Number: 03557

Project Name: Environment, Climate Change & Disaster Risk Management

Executing Agency: 245 - Department of Environment & Conservation

Objectives:

The main objective of this program is for communities to comply with national and regulatory frameworks to implement environmentally sustainable livelihood opportunities including community-based eco-tourism, non timber forest products, sustainable agriculture and eco-forestry.

Status:

This program started in 2012 and is implemented in various agencies mainly DEC, Office of Climate Change and Development (OCCD), National Disaster Centre, Forestry and Agriculture.

Components:

The major components are:

1. Assist with developing climate change policy and coordinate activities to address initiatives on climate change.
2. Assist to develop, implement and monitor policies and regulatory framework to promote environmental sustainability.
3. Assist with awareness and mechanisms to apply innovative environmentally sustainable income earning opportunities including community-based eco-tourism, non-timber forest products, sustainable agriculture and eco forestry.

Location:

This project will be implemented in relevant institutions throughout PNG that deal with Climate Change, Environment, and Natural Disasters.

Justification:

Papua New Guinea is currently a signatory to many Multilateral Environmental Agreements (MEAs) in which most have been ratified. A few of them are under UN Conventions. PNG has also adopted the eight (8) MDGs and is responsible to report on the progress of achieving these goals. These cannot be achieved by the PNG Government alone but by cooperation with the international community. Hence, this program is available to assist PNG through the relevant agencies to achieve environmental sustainability, adapt to the adverse impacts of climate change and abate green house gas emissions therefore achieving environmentally sustainable economic growth.

Capacity:

The relevant agencies namely Department of Environment & Conservation (DEC) and the Office of Climate Change & Development (OCCD) have the capacity to implement and coordinate this program. The UN will also assist with institutional and technical capacity building in the relevant agencies to implement this program.

Beneficiaries:

This project will assist the relevant agencies dealing with climate change, and environmental sustainability to implement climate compatible and environmentally sustainable programs throughout the country. It will also benefit local communities in the area of improving their livelihoods through sustainable means and furthermore, increase the communities resilience to climate change impacts.

Sustainability:

The DEC and OCCD will take on any recurrent costs of this program and to some extent, the provincial governments.

03557 Environment, Climate Change & Disaster Risk Management**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		15,341.0	37,388.0	22,047.0	15,341.0			
	Sub-Total		15,341.0	37,388.0	22,047.0	15,341.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		15,341.0	37,388.0	22,047.0	15,341.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			15,341.0	37,388.0	22,047.0	15,341.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		15,341.0	37,388.0	22,047.0	15,341.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		15,341.0	37,388.0	22,047.0	15,341.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		15,341.0	37,388.0	22,047.0	15,341.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21381	Environment, Climate Change & Disaster Risk Management	0.0	19,595.0	22,047.0	41,642.0

PIP Number: 04217

Project Name: Global Environment Facility (Counterpart)

Executing Agency: 245 - Department of Environment & Conservation

Objectives:

To support the global initiative on forest, coastal and marine conservation.

Status:

The project is new to commence in 2014.

Components:

1. Institutional Strengthening and Capacity Building.
2. Policy and Legislative Frameworks.
3. Project Management Unit established and operational.

Location:

Port Moresby

Justification:

The project will ensure the conservation of the country's forest, coastal and marine resources. This is a counter-part funding by the Government.

Capacity:

The Department of Environment and Conservation will sustain the project.

Beneficiaries:

The country will benefit from this initiative.

Sustainability:

The Department of Conservation and Energy will sustain the project.

04217 Global Environment Facility (Counterpart)**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			14,000.0	5,000.0	5,000.0	3,000.0	1,000.0	
	Sub-Total			14,000.0	5,000.0	5,000.0	3,000.0	1,000.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
A	TOTAL DIRECT PROJECT COST			14,000.0	5,000.0	5,000.0	3,000.0	1,000.0	
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				14,000.0	5,000.0	5,000.0	3,000.0	1,000.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			14,000.0	5,000.0	5,000.0	3,000.0	1,000.0	
	TOTAL DIRECT FINANCING			14,000.0	5,000.0	5,000.0	3,000.0	1,000.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)			14,000.0	5,000.0	5,000.0	3,000.0	1,000.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22174	Global Environment Facility (Counterpart)	0.0	0.0	5,000.0	5,000.0

247 - Department of Agriculture & Livestock

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03131	Productive Partnership for Agriculture Development	15.6	12.2	2.3	1.1		
04140	Agriculture Resources Development Centres Project	10.0	5.0	5.0			
Total Capacity Building		25.6	17.2	7.3	1.1		
Capital Investment							
03508	Mt Hagen Rice Project	1.4	1.4				
03618	Smallholder Rice Project Phase II	3.0	3.0				
04139	Agriculture Statistics and Information Project	13.0	5.0	5.0	3.0		
04141	PNG Agriculture & Livestock Industry Development	2.5	2.0	0.5			
Total Capital Investment		19.9	11.4	5.5	3.0		
Not Applicable							
04214	National Rubber Rehabilitation, Expansion and Nursery Prog.	3.0	3.0				
Total Not Applicable		3.0	3.0				
Grand Total		48.5	31.6	12.8	4.1		

247 - Department of Agriculture & Livestock

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018	
A	DIRECT PROJECT COST									
	Current Expenditure									
	Current Transfers		0.3	6.2	3.2	2.0	1.0			
	Personal Emoluments		15.2	0.9	0.5	0.3	0.1			
	Goods and Other Services		3.2	32.2	18.7	10.5	3.0			
	Sub-Total		18.7	39.3	22.4	12.8	4.1			
	Capital Expenditure									
	Capital Transfers									
	Acquisition of Existing Assets									
	Capital Formation			9.2	9.2					
	Sub-Total			9.2	9.2					
	TOTAL DIRECT PROJECT COST		18.7	48.5	31.6	12.8	4.1			
	Technical Assistance									
	Project Preparation									
	Equipment									
Advisory										
Training										
B	TOTAL TECHNICAL ASSISTANCE									
	TOTAL PROJECT COST (A+B)		18.7	48.5	31.6	12.8	4.1			
FINANCING SOURCES										
C	IDENTIFIED FINANCING									
	Direct Project Financing									
	Government Contributions									
	Loans			8.7	8.7					
	Grants		2.8	2.9	2.9					
	b) Self Generating Revenue									
	a) Government Input		15.9	36.9	20.0	12.8	4.1			
	TOTAL DIRECT FINANCING		18.7	48.5	31.6	12.8	4.1			
	D	Technical Assistance								
		TOTAL FINANCING (C+D)		18.7	48.5	31.6	12.8	4.1		
FINANCING SOUGHT										
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

PIP Number: 03131

Project Name: Productive Partnership for Agriculture Development

Executing Agency: 247 - Department of Agriculture & Livestock

Objectives:

Improve the livelihoods of smallholder cocoa and coffee producers through the improvement of the performance and sustainability of value chains of cocoa and coffee producing areas.

Status:

Although the Financing Agreement, between the World Bank / IFAD and Government was signed in 2010 field implementation did not commence until May 2011. Since then a PCU has been established in DAL and the two PMUs set up in CIC and CB. Staff have been recruited, equipment and vehicles procured to facilitate field activities.

The 1st Call for Proposals, for both the coffee and cocoa sectors, has been completed resulting in 9 projects being contracted with a total value at K13.8 million. The 2nd Call for Proposals, for both crops, resulted in 12 contracts being signed. This meant that all of the Component 2 funds have been committed to be paid out over the next years..

Component 3 funds for infrastructure, designed to support the partnerships funded under Component 2, will require significant GST support. With the current level of funding the project cannot enter into any infrastructure contracts. In the meantime, an engineer has been recruited to undertake verification in relation to the infrastructure projects that have been received and have been considered genuine.

It is therefore imperative that GoPNG honours the commitment agreed to at the time of entering into the Financing Agreement by contributing the K4.20 million now requested for 2014.

Components:

Component 1 : Studies and training, with associates facilities development will be undertaken in 2012. This will include the expansion of the CB office, development and installation an Information Management system for the 2 commodities, review of the financial management of the 2 commodity boards and development of organic production for niche markets.

Component 2 : The 2 PMUs are now overseeing 25 Partnership Agreements with a total value of K28.00 million and monitoring of individual farmers garden operations.

Component 3 : Many partnerships will require infrastructural support such as road rehabilitation, bridge construction and processing facilities or fermentaries in the case of cocoa and wet factories for coffee.

Calls for Proposals will be made by both commodity PMUs once the GoPNG funding has been released.

Location:

Coffee in Eastern Highlands, Simbu, Jiwaka & Western Highlands Provinces and Cocoa in 2 Provinces of East New Britain & the Autonomous Region of Bougainville.

Justification:

The objective of the project would be achieved through strengthening industry coordination and institutions, facilitating linkages between smallholder farmers and agribusiness for the provision of market access, technologies and services, and through the provision of critical market access infrastructure.

The key outcomes would be that: (i) smallholder farmers adopt efficient, market responsive and sustainable production practices leading to an improvement in their income; (ii) demand-driven productive partnerships are scaled-up and sustained; and (iii) key infrastructure bottlenecks in the targeted coffee and cocoa value chains are addressed.

Capacity:

The Department of Agriculture & Livestock (DAL), the Coffee Industry Corporation (CIC) and Cocoa Board of PNG, with support from Department of National Planning, the Department of Treasury and other stakeholders, have engaged the necessary capacity to implement the project during its lifespan.

As noted earlier DAL has the Project Coordination Unit (PCU) which compiles consolidated project reports for transmission to

Government and the World Bank/IFAD. The two implementing agencies, Coffee Industry Corporation and Cocoa Board, host the Project Management Units (PMU). These PMUs take responsibility for establishing the Partnerships, supervise the on-farm activity and provide reports to the PCU for consolidation into overall project reports.

Beneficiaries:

The beneficiaries are mainly the coffee and cocoa farmers and the general population in the provinces the program is trialled.

Sustainability:

The Government through DAL and the two commodity entities (CIC & Cocoa Board) has shown commitment to see through the success of this project. Better training of farmers and best practices complemented by the project incentives will help them to sustain productivity for higher income generation for the sector levy to sustain the industries.

03131 Productive Partnership for Agriculture Development
Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers		300.0	6,000.0	3,000.0	2,000.0	1,000.0		
	Personal Emoluments		15,200.0	900.0	500.0	300.0	100.0		
	Goods and Other Services		400.0						
	Sub-Total		15,900.0	6,900.0	3,500.0	2,300.0	1,100.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			8,719.0	8,719.0				
	Sub-Total			8,719.0	8,719.0				
	TOTAL DIRECT PROJECT COST		15,900.0	15,619.0	12,219.0	2,300.0	1,100.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		15,900.0	15,619.0	12,219.0	2,300.0	1,100.0		
	FINANCING SOURCES								
	IDENTIFIED FINANCING								
	Direct Project Financing								
C	Government Contributions								
	Loans			8,719.0	8,719.0				
	Grants								
	b) Self Generating Revenue								
	a) Government Input		15,900.0	6,900.0	3,500.0	2,300.0	1,100.0		
	TOTAL DIRECT FINANCING		15,900.0	15,619.0	12,219.0	2,300.0	1,100.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		15,900.0	15,619.0	12,219.0	2,300.0	1,100.0		
	FINANCING SOUGHT								
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21101	Productive Partnership for Agriculture Development	9,067.7	15,445.0	12,219.0	36,731.7

PIP Number: 03508

Project Name: Mt Hagen Rice Project

Executing Agency: 247 - Department of Agriculture & Livestock

Objectives:

To promote rice production in the Highlands region through teaching of both Agriculture students and local farmers throughout the province on rice cultivation and techniques to improve food security.

Status:

No report was received from DAL to provide a status update on the implementation of the project.

Components:

The major components are:

1. Testing of Rice Seedlings & Soil testing
2. Training of local farmers and college students
3. Post Harvesting Techniques
4. Pests control and disease control; and
5. Site visits to model local farmers and interested schools and institutions.

Location:

Mt Hagen Agriculture College.

Justification:

This project is in line with the Go-PNG policy for Domestic Rice production spearheaded by National Department of Agriculture. The project is targeting the college students as its first clients and the local farmers from the Highlands region as its second clients. All the trainings are conducted in the Mt Hagen Agriculture College. The project will enable rice farming through school leavers acting as extension officers to their communities.

Capacity:

The project will be implemented by NDAL, HAITI in collaboration with Chinese experts.

Beneficiaries:

The beneficiaries will be the rice farmers in the Highlands.

Sustainability:

The project will sustain its operations in generating revenue through training fees and selling of harvested rice seedlings to interested farmers.

03508 Mt Hagen Rice Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		800.0	870.0	870.0				
	Sub-Total		800.0	870.0	870.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			500.0	500.0				
	Sub-Total			500.0	500.0				
	TOTAL DIRECT PROJECT COST		800.0	1,370.0	1,370.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		800.0	1,370.0	1,370.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		800.0	870.0	870.0				
	b) Self Generating Revenue								
	a) Government Input			500.0	500.0				
	TOTAL DIRECT FINANCING		800.0	1,370.0	1,370.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)		800.0	1,370.0	1,370.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21382	Mt Hagen Rice Project	300.0	1,000.0	1,370.0	2,670.0

PIP Number: 03618

Project Name: Smallholder Rice Project Phase II

Executing Agency: 247 - Department of Agriculture & Livestock

Objectives:

The overall goal of the project is to promote rice as a food security crop at the smallholder farmer level to improve food security status of rural people. This will be achieved by enhancing the capacity of smallholder rice farmers to engage in sustainable subsistence rice farming and the provision of necessary inputs and support services to sustain their rice farming activities.

Status:

Under phase I:

- i. A revised monitoring format has been produced;
- ii. Four new rice milling service infrastructure (a set of 800 kg/hr capacity mills and 50Kg/hr capacity mills) established in the four target beneficiary province;
- iii. Summary report on the Baseline Survey was completed in August, 2013; and
- iv. Three issues of REU Newsletters produced; Number of total newsletter has been made up to 5th volume.

The PSRPP2 has reached the middle of the project term as this statement was updated, i.e., 22nd day of August, 2013. A mid-term Project evaluation was conducted from the 9th to 22nd of September, 2013 and the Mid-Term Project Evaluation was presented on the 25th day of September, 2013.

Funding for the SRP Phase II was released late in June as result of advice from DAL to hold the funding due to the management crisis. However with previous carry over funds, DAL was able to report on the following by June 2013:

- 20 Model farms received supplementary training;
- 10 units of training modules have been created; 4 provincial staffs have received supplementary training;
- All rice milling machines under the program reviewed.
- 8 units delivered to new sites and tested;
- 60 districts provided with project information through provincial office; and
- 5 issues of newsletters have been published.

Components:

The Promotion of Smallholder Rice Production Project in its Phase Two (PSRPP2) has three major component outputs as stated below:

1. Conducting supplementary training for model farmers (MF) and the target provincial staff; the monitoring system of the smallholder rice development activities is improved; and the implementation of the smallholder rice extension service through the MF and the local government initiated support system to the MF to carry out the rice extension is improved; Improving the existing rice mechanical milling services of both the public and private milling services;
2. Implementation of the Rice Policy through the Rice Extension Unit of the Food Security Branch, Department of Agriculture and Livestock is strengthened; and
3. This project is expected to follow up attainment and outcomes of the current Forest Monitoring Project (December 2011 - May 2015).

Location:

The project is concentrated in East Sepik, Madang, Milne Bay and Manus Provinces.

Justification:

There is an increase in rice consumption varying at 30kg to 100kg per capita. The volume of rice imported is over 200,000 tons per annum, estimated at K400.0 million to K500.0 million annually and expected to grow with population increase. PNG needs to produce 180,000 tons of rice per annum to feed its population. Current domestic production supported by JICA, Taiwan and China has increased smallholder output from 1% to an estimated 15% of imports (20,000 tons).

Rice has become a dominant PNG household staple food and therefore support needs to be given to this project to expand to the other provinces. Rice not only addresses the issue of food security as a result of longevity in storage but also promotes income earning opportunities for rice farmers as they sell to other people within the community.

Capacity:

DAL has the capacity and is assisted by the relevant Provincial Governments and JICA in terms of manpower and technical capacity.

Beneficiaries:

The major beneficiaries are the smallholder rice farmers in the provinces the project is concentrated.

Sustainability:

The Department of Agriculture & Livestock will sustain this project through their recurrent budget provided under the Domestic Rice Policy and Food security. JICA through phase 2 will dispatch experts that will also play an important role in training the model farmers with appropriate skills to sustain technical training for the project.

03618 Smallholder Rice Project Phase II**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			200.0	200.0				
	Personal Emoluments								
	Goods and Other Services		2,000.0	2,823.0	2,823.0				
	Sub-Total		2,000.0	3,023.0	3,023.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		2,000.0	3,023.0	3,023.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			2,000.0	3,023.0	3,023.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		2,000.0	2,023.0	2,023.0				
	b) Self Generating Revenue								
	a) Government Input			1,000.0	1,000.0				
	TOTAL DIRECT FINANCING		2,000.0	3,023.0	3,023.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)		2,000.0	3,023.0	3,023.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21383	Smallholder Rice Project Phase II	500.0	2,982.0	3,023.0	6,505.0

PIP Number: 04139

Project Name: Agriculture Statistics and Information Project

Executing Agency: 247 - Department of Agriculture & Livestock

Objectives:

To collect and compile a coherent, reliable, efficient and demand driven Agricultural Statistics that supports management and policy formulation for the Agriculture Sector.

Status:

This is a new project to be implemented in 2014.

Components:

The major components are:

1. Coordination and management;
 - a. Manage and coordinate effective operation of agricultural sector statistical structures; and b. Advocate for Agricultural Statistics.
2. Human Resources Development & Management
 - a. Identify focal / contact person and put in place data flow channels between center, stakeholders and provincial governments;
 - b. Recruit, train and equip the sector statisticians, subsector units, districts and other stakeholders for quality data generation;
 - c. Training of Ward recorders / district officers in 21 provinces;
 - d. Review, implement and monitor the comprehensive framework for the development of agricultural statistics; and
 - e. Synchronize statistical generation processes to ensure coherence and standardization in data generation within the sector.
3. Statistical Development Programs
 - a. Conduct agriculture survey / data collection and recording;
 - b. Collaborate with other sectors and stakeholders in the generation, dissemination and use agriculture statistics;
 - c. Support the development of administrative data;
 - d. Harmonize statistical generation processes to ensure coherence and standardization in data generation within the sector;
 - e. Develop a comprehensive database of the sector; and
 - f. Analyze and disseminate agriculture statistics to stakeholders.

Location:

The project will be coordinated from the Department Headquarters but carried out nationwide.

Justification:

All data and information is outdated and there is a lack of proper information available on Agriculture in PNG. The program will collect, store and process this data into relevant information that can be used to address the various issues affecting the sector. The project will address the decline in agriculture productivity and production and thereby addressing declining food security, poverty and lack of income by household.

The outputs from this project will also assist policy makers in providing proper intervention strategies to grow the sector.

Capacity:

DAL with the assistance of the Provincial DALs, Research Institutions and the commodity Boards has capacity to implement the program. Where necessary professionals and specialists will be recruited.

Beneficiaries:

The project will benefit the sector in such a way the any policy formulated will be guided by appropriated data collected and processed through this project.

Sustainability:

The project will be sustained by recurrent budget upon its completion.

04139 Agriculture Statistics and Information Project
Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			13,000.0	5,000.0	5,000.0	3,000.0		
	Sub-Total			13,000.0	5,000.0	5,000.0	3,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			13,000.0	5,000.0	5,000.0	3,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				13,000.0	5,000.0	5,000.0	3,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			13,000.0	5,000.0	5,000.0	3,000.0		
	TOTAL DIRECT FINANCING			13,000.0	5,000.0	5,000.0	3,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			13,000.0	5,000.0	5,000.0	3,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22098	Agriculture Statistics & Information Project	0.0	0.0	5,000.0	5,000.0

PIP Number: 04140

Project Name: Agriculture Resources Development Centres Project

Executing Agency: 247 - Department of Agriculture & Livestock

Objectives:

The objective of the project is to enhance agricultural productivity and production of farmers in order to promote subsistence and semi-subsistence farmers to small and medium enterprising entrepreneurs in the agriculture sector to empower farmers throughout the country in support of the Government's aggressive drive to promote small and medium enterprises (SMEs).

This will be achieved through the rehabilitation of five (5) regional agriculture resource centres.

Status:

This is a new project to be implemented in 2014.

Components:

The major components include:

1. To construct Building Infrastructure for four(4) regional Centers;
2. To construct and establish infrastructure facilities for information and communication;
3. To procure and supply planting materials and breeding stock; and
4. To train and up-skill farmers to participate in SME.

Location:

The five regional centers that will be rehabilitated are:

1. Bubuleta in Milne Bay Province;
2. Manabo in Central Province;
3. Erap in Morobe Province;
4. Kerevat in East New Britain Province; and
5. Menifo in the Eastern Highlands Province.

Justification:

Capacity building, training and technical support services at the provincial and district levels have been lacking so much that information needed by farmers to optimize agriculture production has been kept at Port Moresby and other research institutions for too long. The intention of this project is to unleash this pool of information and services to the rural people.

Capacity:

DAL will use its own capacity with the support of the provincial DALs to meet staffing requirements.

Beneficiaries:

The rural farming communities will benefit from these resources centres.

Sustainability:

The project is a four year project and is expected to be absorbed gradually into the recurrent budget after the duration of the project.

04140 Agriculture Resources Development Centres Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			10,000.0	5,000.0	5,000.0			
	Sub-Total			10,000.0	5,000.0	5,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			10,000.0	5,000.0	5,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				10,000.0	5,000.0	5,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			10,000.0	5,000.0	5,000.0			
	TOTAL DIRECT FINANCING			10,000.0	5,000.0	5,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)			10,000.0	5,000.0	5,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22099	Agriculture Resources Development Centre Project	0.0	0.0	5,000.0	5,000.0

PIP Number: 04141

Project Name: PNG Agriculture & Livestock Industry Development

Executing Agency: 247 - Department of Agriculture & Livestock

Objectives:

The objective of the project is to enable the public sector to develop and maintain coordinated delivery of agricultural services in PNG.

The project will increase the capability agricultural will increase the capability of agriculture policy, planning and delivery agencies to deliver to food security outcomes relevant to PNG and the region.

Status:

This is a new project to be implemented in 2014.

Components:

The major components are:

1. Establishment of policy partnerships between Queensland DPI and DAL; and
2. Training of Staff in appropriate fields to enhance skills and knowledge.

Location:

Department of Agriculture and Livestock at Konedobu.

Justification:

The project will enhance the DALs function in providing appropriate support to the Provincial and District DAL Officers

Capacity:

DAL will provide appropriate selection for the officers who will benefit from the Program.

Beneficiaries:

Staff of Department of Agriculture & Livestock.

Sustainability:

The project will cease at the end of its duration.

04141 PNG Agriculture & Livestock Industry Development**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			2,500.0	2,000.0	500.0			
	Sub-Total			2,500.0	2,000.0	500.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			2,500.0	2,000.0	500.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				2,500.0	2,000.0	500.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			2,500.0	2,000.0	500.0			
	TOTAL DIRECT FINANCING			2,500.0	2,000.0	500.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)			2,500.0	2,000.0	500.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22100	PNG Agriculture & Livestock Industry Development	0.0	0.0	2,000.0	2,000.0

PIP Number: 04214

Project Name: National Rubber Rehabilitation, Expansion and Nursery Prog.

Executing Agency: 247 - Department of Agriculture & Livestock

Objectives:

The objective is to rehabilitate, expand and modernise the Rubber Industry by replanting under the expansion program with high yielding bud grafted planting materials of 2000 series.

Status:

This is a new program to be implemented in 2014.

Components:

The major components are:

1. Rehabilitation of all rubber blocks in the country by engaging potential Private Sector Companies to partnership in the redevelopment program;
2. Promote new establishment with interested farmers and modernise the smallholder sector through appropriate extension;
3. Rehabilitation of roads infrastructure;
4. Rehabilitate and privatise the Cape Rodney Rubber factory to provide efficient market outlets for farmers;
5. Institute standards and grading parameters in rubber production; and
6. Capacity training - provide technical training to staff.

Location:

The project will be initially rolled out the Cape Rodney, Central Province. However, smallholder rubber farmers are located in Gulf, Western, Oro, East Sepik, Sandaun, Manus and New Ireland Provinces. The program will be extended to these provinces gradually.

Justification:

Rubber is a though a minor cash crop is a pioneer tree crop introduced some 40 years ago. The development trend has been static due to constraints such as poorextension, lack of skilled manpower, unreliable roads, market infrastructure, and fluctuating rubber prices on the world market.

Current rubber crop currently covers about 16,000 hectares nationwide and in some provinces it is the only means of cash crop for rural communities. World rubber prices have tremendously improve due to the demand for natural rubber over synthetic rubber. As such the Government is providing support to promote and expand the rubber industry in therural communities.

Capacity:

DAL will provide the overall coordination of the program; however the implementation of the activities will be undertaken by the Rubber Board.

Beneficiaries:

Rubber farmers and the Rubber Industry stakeholders.

Sustainability:

The project will be supported by the recurrent budget after the conclusion of the program.

04214 National Rubber Rehabilitation, Expansion and Nursery Prog.**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			3,000.0	3,000.0				
	Sub-Total			3,000.0	3,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			3,000.0	3,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			3,000.0	3,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			3,000.0	3,000.0				
	TOTAL DIRECT FINANCING			3,000.0	3,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			3,000.0	3,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22157	National Rubber Rehabilitation, Expansion and Nursery Prog.	0.0	0.0	3,000.0	3,000.0

252 - Department of Lands & Physical Planning

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Not Applicable							
04215	Customary Land Acquisition	55.0	25.0	20.0	10.0		
Total Not Applicable		55.0	25.0	20.0	10.0		
Grand Total		55.0	25.0	20.0	10.0		

PIP Number: 04215

Project Name: Customary Land Acquisition

Executing Agency: 252 - Department of Lands & Physical Planning

Objectives:

To provide an environment for developing a framework for mobilizing, acquisition and development of customary land in PNG.

Status:

This is a new project which will start implementation in 2014.

Components:

The main focus is on the development of the framework on mobilizing, acquiring, and administration of customary land.

Location:

The project will be located with Department of Lands & Physical Planning Head Quarter, Waigani and implemented nationwide.

Justification:

The project is in line with the ongoing NLDP program and is one of the key pillars enshrined in the PNG DSP and MTDP. Which is a government priority activity aims to deliver security of land tenure and achieve a win-win outcome for customary landowners and users of land.

Capacity:

The Department of Lands & Physical Planning (DLPP) with support from other key stakeholders and agencies will ensure that the project is implemented successfully to address customary land acquisition in the country.

Beneficiaries:

The customary land owners, customary land users, the government, and the people of PNG at large will benefit from this project.

Sustainability:

The Department of Lands & Physical Planning with support from the government will ensure the sustainability of the project after the life of the project.

04215 Customary Land Acquisition**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			55,000.0	25,000.0	20,000.0	10,000.0		
	Sub-Total			55,000.0	25,000.0	20,000.0	10,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
A	TOTAL DIRECT PROJECT COST			55,000.0	25,000.0	20,000.0	10,000.0		
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				55,000.0	25,000.0	20,000.0	10,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			55,000.0	25,000.0	20,000.0	10,000.0		
	TOTAL DIRECT FINANCING			55,000.0	25,000.0	20,000.0	10,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			55,000.0	25,000.0	20,000.0	10,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22158	Customary Land Acquisition	0.0	0.0	25,000.0	25,000.0

254 - Department of Mineral Policy and Geohazards Management

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03632	Landslides Hazard Mapping - Highlands Highway Project	3.1	1.6	1.5			
04070	Finalizing the Geothermal Research Policy	0.3	0.3				
Total Capacity Building		3.4	1.9	1.5			
Capital Investment							
02936	Rabaul Volcanological Observatory Relocation Project	17.0	3.0	10.0	4.0		
Total Capital Investment		17.0	3.0	10.0	4.0		
Grand Total		20.4	4.9	11.5	4.0		

254 - Department of Mineral Policy and Geohazards Management

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			2.1	1.0	0.9	0.2		
	Sub-Total			2.1	1.0	0.9	0.2		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			18.4	4.0	10.6	3.8		
	Sub-Total			18.4	4.0	10.6	3.8		
	TOTAL DIRECT PROJECT COST			20.4	4.9	11.5	4.0		
	Technical Assistance								
	Project Preparation								
Equipment									
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			20.4	4.9	11.5	4.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			0.3	0.3				
	b) Self Generating Revenue								
	a) Government Input			20.1	4.6	11.5	4.0		
	TOTAL DIRECT FINANCING			20.4	4.9	11.5	4.0		
D	Technical Assistance								
	TOTAL FINANCING (C+D)			20.4	4.9	11.5	4.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PIP Number: 02936

Project Name: Rabaul Volcanological Observatory Relocation Project

Executing Agency: 254 - Department of Mineral Policy and Geohazards Management

Objectives:

The objectives of the project are to monitor volcanic activities in the country, conduct research to better understand the behaviour of volcanoes in order to improve eruption forecasting and to conduct volcano disaster mitigation activities such as planned evacuations.

Status:

The project was previously funded in 2009 and 2010, with K3.0 million allocated each year. There was no funding allocated in 2011 and 2012. Land was allocated by the East New Britain Provincial Government for the project.

Components:

The major components include

1. The construction of the Rabaul Volcanological Observatory; and
2. The construction of 2 x residential units.

Location:

East New Britain Province, Kokopo.

Justification:

The project is of vital importance for disaster management not only in East New Britain but for the country in terms of the monitoring of the volcanic activities and managing the effects of disaster and other associated risks involved.

Capacity:

The Department of Mineral Policy and Geo-Hazard, through the Rabaul Volcanological Observatory has the capacity to implement the project.

Beneficiaries:

The beneficiaries are the people of East New Britain, other provinces experiencing volcanic activities and PNG in terms of the seismic activities.

Sustainability:

The Department of Mineral Policy and Geo-Hazard Management with the RVO will sustain the project's operational costs and personnel re-numerations and will maintain the project in the long term.

02936 Rabaul Volcanological Observatory Relocation Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			900.0	200.0	500.0	200.0		
	Sub-Total			900.0	200.0	500.0	200.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			16,100.0	2,800.0	9,500.0	3,800.0		
	Sub-Total			16,100.0	2,800.0	9,500.0	3,800.0		
	TOTAL DIRECT PROJECT COST			17,000.0	3,000.0	10,000.0	4,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				17,000.0	3,000.0	10,000.0	4,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			17,000.0	3,000.0	10,000.0	4,000.0		
	TOTAL DIRECT FINANCING			17,000.0	3,000.0	10,000.0	4,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			17,000.0	3,000.0	10,000.0	4,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20807	Rabaul Volcanological Observatory Relocation	0.0	3,000.0	3,000.0	6,000.0

PIP Number: 03632

Project Name: Landslides Hazard Mapping - Highlands Highway Project

Executing Agency: 254 - Department of Mineral Policy and Geohazards Management

Objectives:

The objective of this project is to mitigate potential damage to properties and minimize the loss of lives by identifying the risk areas of the highlands highway prone to landslides and slope instability.

Status:

The project will provide valuable information and data for planning purposes in prioritized rehabilitation and maintenance of the highway to improve the flow of services to the highlands provinces. The collection of data and dissemination will be used in the implementation of policies and procedures for reducing landslide risk, improve early warning systems and minimize the impacts and risks associated with the landslides.

Components:

The major components of the project include the purchase of satellite images and geotechnical instruments.

Location:

Corridors of Highlands Highway.

Justification:

The project aims to reduce the exposure of affected population to landslide risks and in particular provide hazard information to policy makers and planners to ensure landslide prone areas can be avoided in the planning of major development projects such as roads.

Capacity:

The Department of Mineral Policy and Geo-Hazard Management has the capacity to implement the project with the assistance from the Pacific Islands Applied Geosciences Commission.

Beneficiaries:

The people along the Highlands corridor, the people in the Highlands region and the businesses that use the highlands highway.

Sustainability:

The Department of Mineral Policy and Geo-Hazard Management will sustain the project after its completion.

03632 Landslides Hazard Mapping - Highlands Highway Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			850.0	450.0	400.0			
	Sub-Total			850.0	450.0	400.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			2,250.0	1,150.0	1,100.0			
	Sub-Total			2,250.0	1,150.0	1,100.0			
A	TOTAL DIRECT PROJECT COST			3,100.0	1,600.0	1,500.0			
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				3,100.0	1,600.0	1,500.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			3,100.0	1,600.0	1,500.0			
	TOTAL DIRECT FINANCING			3,100.0	1,600.0	1,500.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)			3,100.0	1,600.0	1,500.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21664	Landslides Hazard Mapping - Highlands Highway Project	0.0	2,338.0	1,600.0	3,938.0

PIP Number: 04070

Project Name: Finalizing the Geothermal Research Policy

Executing Agency: 254 - Department of Mineral Policy and Geohazards Management

Objectives:

The objective of the project is to develop a geothermal resource policy beneficial to the country by promoting the use of geothermal as an alternative source of electricity.

Status:

The design of the Geothermal Resource Policy is in progress and will be finalized in 2014.

Components:

The only component of the project is the design of the geothermal resource policy.

Location:

The project will be located in Port Moresby.

Justification:

There is no policy in place to manage the geothermal industry in the country and this project will address this issue.

Capacity:

The project will be implemented through the Department of Mineral Policy and Geo-hazard Management with assistance from the New Zealand Government.

Beneficiaries:

The project will benefit the Department of Mineral Policy and Geo- Hazards Management.

Sustainability:

The project will be sustained by the Department of Mineral Policy and Geo-hazard Management once completed.

04070 Finalizing the Geothermal Research Policy**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			327.0	327.0				
	Sub-Total			327.0	327.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			327.0	327.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			327.0	327.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			327.0	327.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			327.0	327.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			327.0	327.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22091	Finalizing the Geothermal Research Policy	0.0	0.0	327.0	327.0

255 - Department of Petroleum & Energy

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
04071	Energy Sector Development Project	7.2	7.2				
Total Capacity Building		7.2	7.2				
Grand Total		7.2	7.2				

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			7.2	7.2				
	Sub-Total			7.2	7.2				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			7.2	7.2				
	Technical Assistance								
	Project Preparation								
	Equipment								
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			7.2	7.2				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans			7.2	7.2				
	Grants								
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			7.2	7.2				
	Technical Assistance								
	TOTAL FINANCING (C+D)			7.2	7.2				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			7.2	7.2				
	Sub-Total			7.2	7.2				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			7.2	7.2				
	Technical Assistance								
	Project Preparation								
	Equipment								
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			7.2	7.2				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans			7.2	7.2				
	Grants								
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			7.2	7.2				
D	Technical Assistance								
	TOTAL FINANCING (C+D)			7.2	7.2				
FINANCING SOUGHT									
Direct Project Cost (A-C)				0.0	0.0	0.0	0.0	0.0	
Technical Assistance (B-D)				0.0	0.0	0.0	0.0	0.0	
TOTAL FINANCING SOUGHT				0.0	0.0	0.0	0.0	0.0	

Current Expenditure							
Current Transfers							
Personal Emoluments							
Goods and Other Services			7.2	7.2			

Sub-Total			7.2	7.2				
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Capital Expenditure								
Capital Transfers								
Acquisition of Existing Assets								
Capital Formation								

Sub-Total								
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A	TOTAL DIRECT PROJECT COST			7.2	7.2				
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B	TOTAL TECHNICAL ASSISTANCE								
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TOTAL PROJECT COST (A+B)			7.2	7.2				
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FINANCING SOURCES								

IDENTIFIED FINANCING					
Direct Project Financing					
Government Contributions					
Loans		7.2		7.2	
Grants					
b) Self Generating Revenue					
a) Government Input					

C	TOTAL DIRECT FINANCING			7.2	7.2			
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D	Technical Assistance							
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TOTAL FINANCING (C+D)			7.2	7.2			

FINANCING SOUGHT								
Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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PIP Number: 04071

Project Name: Energy Sector Development Project

Executing Agency: 255 - Department of Petroleum & Energy

Objectives:

The objectives of the project are:

1. Strengthen policy development and strategic framework for renewable energy and rural electrification; and
2. To attract investors for sustainable development of new hydro-power generation to supply the Port Moresby electricity grid.

Status:

A new project to be implemented in 2014.

World Bank (WB) is supporting the Department of Petroleum and Energy (DPE) with the preparation of the guiding principles for the development of the National Electrification Roll-Out Plan (NEROP) to meet the Government's objective of increasing access to electricity to 70% by 2030. The WB in coordination with DPE hired the firm Castle Rock Consulting to assist DPE. Castle Rock Consulting presented the scope and outputs to be delivered under the present assignment at the inception meeting. The Inception Report was received and it was commented that the scope was insufficient. An additional visit was made by a specialist from the Earth Institute at the University of Columbia, New York to expand the scope for the population data and population mapping to locations. A report will be made available and will determine the next step of the NEROP activity.

Components:

The major components of the project are:

1. Institutional and policy development for renewable energy and rural electrification:
 - Development of Renewable Energy Policy for GoPNG
 - ; - Development of Rural Electrification Policy for Go PNG
 - ; - Strategic environment and social assessment of the policies to be developed; and
 - Capacity building of Go PNG institutions to manage electricity projects and strengthen project management.
2. Technical Assistance for Preparation and Planning for Port Moresby Hydro-power Supply:
 - Preparation of the Naoro Brown Hydro-power project for Port Moresby; and
 - Improved planning related to hydro-power supply for Port Moresby.

Location:

Central Province

Justification:

PNG has great potential for renewable energy especially with hydropower supply. PNG is now tapping into this opportunity to ensure that 70% of PNG's households have electricity. It is necessary for such initiatives to be guided by appropriate policy and legislations. This project will deliver a renewable energy policy, rural electrification policy and a National Electrification Roll-out Plan.

Capacity:

The Department of Petroleum and Energy will implement the project in association with PNG Power Ltd (PPL) using PPL's expertise and manpower and World Bank technical assistance.

Beneficiaries:

The project will benefit the people in Port Moresby and Central Province.

Sustainability:

The project's policy and institutional component seeks to attract independent power producers (SMEs) for hydro-power generation and supply of electricity through the "Third party Access Code" which creates an avenue for income to SMEs and for PNG Power Ltd through the use of their existing grid lines. The Naoro Brown Hydro-power project will be sustained through this.

04071 Energy Sector Development Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			7,235.0	7,235.0				
	Sub-Total			7,235.0	7,235.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			7,235.0	7,235.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			7,235.0	7,235.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans			7,235.0	7,235.0				
	Grants								
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			7,235.0	7,235.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			7,235.0	7,235.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22090	Energy Sector Development Project	0.0	0.0	7,235.0	7,235.0

258 - Department of Information and Communication

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
02469	Government Information Systems	145.5	45.5	50.0	50.0		
03268	Rural Communication Project	22.1	12.1	10.0			
Total Capacity Building		167.6	57.6	60.0	50.0		
Grand Total		167.6	57.6	60.0	50.0		

PIP Number: 02469

Project Name: Government Information Systems

Executing Agency: 258 - Department of Information and Communication

Objectives:

To bridge the digital divide and improve government services delivery by leveraging on the use of ICT. Whereby, government departments links with each other for various services such as record Management, National Data, and the National Civil Registry

Status:

IGIS is an ongoing project funded from the Exim Bank loan in 2011. The Project is in phase 1 and is due for completion in 2014. About 80-90% of task required in phase 1 are completed, and these includes the Metropolitan area network in NCD linking 48 government offices with high speed fibre optic network with office networking, and the area network to 6 Provinces. The central database system for government information storage is completed and will commence operation when Telikom & DCI sign commercial agreement including Tele-presence, video conference facilities and hand set phone installed in government departments will become operationalize when agreement is signed. The GoPNG counterpart will assist DCI Project Management team to coordinate and manage the operations of IGIS project. The team is made up of the project manager, the project assurer and admin. assistant.

DCI will also do audit on IGIS project to identify gaps and additional network security layer for IGIS project.

Components:

The components to the project are: (1) Records, Data Management Services (RDMS), (2) Government Email (3) Civil Registration (4) IGIS Portal (5) IGIS Data Centre & Disaster recovery center and, (6) Project Management Office (PMO)

Location:

The project will ultimately reach all centres in PNG and is being implemented in three stage, phase 1,2&3. The phase 1 covers NCD and six provinces, Central, East&West Sepik, East&West New Britain and Eastern Highlands. The phase 2 will link up rest of the provinces and to the districts in the phase 3 of the project implementation. The loan however only covers the phase 1 of the project.

Justification:

Social indicators in the Asia Pacific region continue to reflect poorly on PNG's inability to deliver service to its citizens across urban, semi-urban and rural communities, with majority of the country's population in rural areas are being served with unreliable, inaccurate statistical data for Planning purposes. This situation is further aggravated by the public institution operating as Island, with very little integration leading to inefficiency, duplicity and ultimately poor governance.

IGIS project is the whole of government approach aimed at integrating all government departments and agencies at national, provincial and district level, to a commonly secured central data base information system for all departments to work together sharing information in a coordinated manner, utilizing innovative IT solution to deliver cost effective service for the government of PNG.

The project emanated from NEC decision 124/2006 and is considered high profile project of the Government.

Capacity:

The Department of Information and Communication with the help of consultants will implement this project in the respective government agencies. The IGIS Project is being implemented with the technical assistance under the MOU signed by the Government of PNG with Malaysia in capacity building, collaboration and corporations for development of the ICT Sector.

Beneficiaries:

The project will benefit all Government Agencies throughout the country including the Provincial and District Administration.

Sustainability:

The project will become part of the recurrent budget of the department upon completion.

02469 Government Information Systems
Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			45,500.0	45,500.0				
	Sub-Total			45,500.0	45,500.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		50,000.0	100,000.0		50,000.0	50,000.0		
	Sub-Total		50,000.0	100,000.0		50,000.0	50,000.0		
	TOTAL DIRECT PROJECT COST		50,000.0	145,500.0	45,500.0	50,000.0	50,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			50,000.0	145,500.0	45,500.0	50,000.0	50,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		50,000.0	141,500.0	41,500.0	50,000.0	50,000.0		
	Grants								
	b) Self Generating Revenue								
	a) Government Input			4,000.0	4,000.0				
	TOTAL DIRECT FINANCING		50,000.0	145,500.0	45,500.0	50,000.0	50,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		50,000.0	145,500.0	45,500.0	50,000.0	50,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20270	Government Information Systems	12,252.0	38,570.0	45,500.0	96,322.0

PIP Number: 03268

Project Name: Rural Communication Project

Executing Agency: 258 - Department of Information and Communication

Objectives:

To improve and modernize the service delivery functions of the Government through the use of innovative Information and Communication Technology.

Status:

With the drawdown of World Bank K45 million concessional loan facilities, tendering processes are being carried for consultancy positions to put together management process and systems with the Department of Communications & Information and NICTA to Manage the Universal access scheme. Plans are being worked out to properly launch the project in one of the two demonstration sites in ESP or Simbu,

Components:

The major components of the project include: (1) Technical Assistance for NICTA(US \$ 1.0 million), Development of UAS regulations and operational procedures, UAS mangement and monitoring, General regulatory and advisory assistance (2) UAS demonstration projects (US \$ 13.5 million), Demonstration projects in Simbu and East Sepik Province , rollout of internet services in 60 district centers (3) Project mangement (US \$ 0.5 million). Apart from this, the project seeks to build capacity of NICTA to provide management of Universal Assess Scheme, to provide TA for the administrative support within the Department of Information and Communication to support demonstration of two UAS pilot projects in East Sepik and Simbu Provinces. This project will also establish a rural connectivitiy fund from levies received from rural communications and this will assist with the rollout of internet services to 60 districts in PNG.

Location:

The Project Management Unit responsible for piloting of demonstration projects in East Sepik and Simbu including rollout of internet services to 60 districts in PNG will become part of Department of Information & Communications and the UASecretariat of NICTA office in Port Moresby.

Justification:

The project emanates from Cabinet directive initially under NEC Decision No. 21/2008,directing Minister for Communication and Information to develop an appropriate CSO regime for rural telecommunications, and NEC Decision No.93/2010, directing Minister for Communication and Information to undertake loan negotiation with World Bank and facilitate implementation of a Rural Telecommunication Project. A Rural Communication Feasibility Assessment concluded in 2007 and consultation process under ICT Policy 2 implementation sets the framework by which the project was designed.

Capacity:

The project will be implemented under the World Bank Technical Assistance program by the Department of Communication & Information and NICTA as a new ICT regulator structured to managed the project.

Beneficiaries:

The people of PNG will benefit from the project.

Sustainability:

The project will be operationalized after five years from which levy from telecommunication services managed under the universal access scheme will sustain continuity of the project. The project however, will depend on funding from WB loanand government funds during the initial five years graze period.

03268 Rural Communication Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		8,000.0	8,000.0		8,000.0			
	Sub-Total		8,000.0	8,000.0		8,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		2,000.0	14,068.0	12,068.0	2,000.0			
	Sub-Total		2,000.0	14,068.0	12,068.0	2,000.0			
	TOTAL DIRECT PROJECT COST		10,000.0	22,068.0	12,068.0	10,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			10,000.0	22,068.0	12,068.0	10,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		2,000.0	11,568.0	9,568.0	2,000.0			
	Grants								
	b) Self Generating Revenue								
	a) Government Input		8,000.0	10,500.0	2,500.0	8,000.0			
	TOTAL DIRECT FINANCING		10,000.0	22,068.0	12,068.0	10,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		10,000.0	22,068.0	12,068.0	10,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21259	Rural Telecommunication	14,438.8	13,786.0	12,068.0	40,292.8

259 - Department of Transport

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03578	PNG Transport-Mou Ausaid & Infrastructure	12.9	4.4	5.5	3.0		
04020	Capacity Development	2.4	2.4				
Total Capacity Building		15.2	6.7	5.5	3.0		
Grand Total		15.2	6.7	5.5	3.0		

PIP Number: 03578

Project Name: PNG Transport-Mou Ausaid & Infratructure

Executing Agency: 259 - Department of Transport

Objectives:

This program aims to encourage greater cooperation in relation to Safety and Security of the Transport Network by implementing the Memorandum of Understanding (MOU) signed between the Government of Papua New Guinea and Government of Australia on Closer Cooperation in the Transport Sector.

Status:

1. Provided Infrastructure Policy Support to the TSSP,
2. Donor Harmonization in the Transport / Infrastructure Sector,
3. Provided Coordination of initiatives in support of TSSP, and
4. Provided support, coordination and assistance of infrastructure sector initiatives as outlined in the PNG- Australia Partnership of development and PNG- Australia Country Strategy.
5. Implementation is in progress at these is following Provinces :
(Central Province, Milne Bay, Morobe ,Madang, Wewak, Sandaun , West & East New Britain, New Ireland and Eastern Highlands.)

Components:

The four (4) major components of this program are:

1. Policy Support to TSSP for Road Maintenance,
2. Infrastructure Policy Support for road upgrading,
3. Infrastructure Policy support for Road rehabilitation, and
4. Infrastructure Policy support for Feasibility Study or assessment.

Location:

This program will be implemented Nation Wide.

Justification:

This project will assist in providing direct financing to the Department of Transport , Department of Works , PNG Air Service Limited, PNG Ports Corporation , National Maritime Safety Authority , PNG National Roads Authority , PNG National Airports Corporation and Civil Aviation Authority. This Funding assistance will help the Transport & Infrastructure Sector Agencies to deliver on planned activities as stipulated in the MTDP 2011-2015.

Capacity:

The Department of Works together with the Assistance from Aus AID will implement this program.

Beneficiaries:

The beneficiaries are the Transport Sector Agencies and the line Department.

Sustainability:

The initiative needs more funding to address the implementation components of the program and more assistance with improvement to Transport and Infrastructure Sector Agencies procedures process to ensure a speedy response to emerging emergency request.

03578 PNG Transport-Mou Ausaid & Infrastructure**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		1,500.0	12,871.0	4,371.0	5,500.0	3,000.0		
	Sub-Total		1,500.0	12,871.0	4,371.0	5,500.0	3,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		1,500.0	12,871.0	4,371.0	5,500.0	3,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		1,500.0	12,871.0	4,371.0	5,500.0	3,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		1,500.0	12,871.0	4,371.0	5,500.0	3,000.0		
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		1,500.0	12,871.0	4,371.0	5,500.0	3,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		1,500.0	12,871.0	4,371.0	5,500.0	3,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21385	PNG Transport - Mou Ausaid & Infrastructure	0.0	4,311.0	4,371.0	8,682.0

261 - Department of Commerce & Industry

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
03206	Pacific Marine Industrial Zone	135.8	53.8	72.0	10.0		
03220	SME Access Risk Financing Facility	11.0	7.0	4.0			
04074	Special Economic Zone - Sepik Plains	50.0	50.0				
Total Capital Investment		196.8	110.8	76.0	10.0		
Not Applicable							
04187	People's Microbank	15.0	15.0				
04236	Ulaveo Industrial Centre	1.0	1.0				
Total Not Applicable		16.0	16.0				
Grand Total		212.8	126.8	76.0	10.0		

261 - Department of Commerce & Industry

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments		1.0	16.2	0.2	6.0	10.0		
	Goods and Other Services		76.0	104.4	39.4	65.0			
	Sub-Total		77.0	120.5	39.5	71.0	10.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		6.0	67.3	62.3	5.0			
	Sub-Total		6.0	67.3	62.3	5.0			
TOTAL DIRECT PROJECT COST			83.0	187.8	101.8	76.0	10.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
TOTAL TECHNICAL ASSISTANCE									
TOTAL PROJECT COST (A+B)			83.0	187.8	101.8	76.0	10.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		76.0	115.8	50.8	65.0			
	Grants								
	b) Self Generating Revenue								
	a) Government Input		7.0	97.0	76.0	11.0	10.0		
	TOTAL DIRECT FINANCING		83.0	212.8	126.8	76.0	10.0		
D	Technical Assistance								
	TOTAL FINANCING (C+D)		83.0	212.8	126.8	76.0	10.0		
FINANCING SOUGHT									
Direct Project Cost (A-C)		0.0	0.0	-25.0	-25.0	0.0	0.0	0.0	0.0
Technical Assistance (B-D)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FINANCING SOUGHT		0.0	0.0	-25.0	-25.0	0.0	0.0	0.0	0.0

PIP Number: 03206

Project Name: Pacific Marine Industrial Zone

Executing Agency: 261 - Department of Commerce & Industry

Objectives:

To encourage onshore processing of tuna resources and create economies of scale, reduce post harvest losses via the construction of an integrated modern port complex.

Status:

PMIZ is a turkey project, that is; design, construction and supply. The China Shenyang International Economic Corporation Limited (CSYIEC) will be responsible for all the architectural and engineering designs and construction including the supply of equipments, construction materials and labor which will come from the People's Republic of China.

As reported in the 1st National Management Committee (NMC) Special Meeting on Friday 26th April, 2013, the project is now in its detail design stages after meeting all loan precondition, completion of preliminary site works and necessary site investigation studies except for four (4) prerequisite studies (geotechnical investigation, oceanographic study, hydro geology and underwater sea lease survey).

It will take 42 months (3.5 years) to have the project completed. Construction is expected to commence in the first quarter of this year. Given that all funding requirements are met on time, the project will be completed by 2016.

From 2008 to 2013, the project through DCI has received a total of K55.6 million. The cost is expected to increase taking into consideration the GoPNG counterpart component of K58 million, additional costs as a result of the project re-scope to expand the wharf and the cost of connecting water, electricity and telecommunication that was not included in the USD \$95 million construction cost.

Despite the propose change in the project scope, we have written to Treasury to advise China Exim Bank that the original phase 1 development will proceed per the existing agreements under the USD \$95 million. Additional expansions to be addressed separately from phase 1 to ensure actual commencement of the design and construction phase after so much time has been wasted.

Components:

The major components includes:

- (1) Shipping infrastructure development which included the construction of appropriate storage sheds, wharves and other utilities;
- (2) Project management; and
- (3) Consultation with other Melanesian Spearhead Group countries and the fishing industry.

Location:

The project is located in Vidar, Madang Province.

Justification:

This project is the first of its kind in the Pacific Region and will make PNG the tuna capital in the Asia-Pacific or even the world. This project will promote private sector participation, self-reliance, poverty alleviation and job creation for more than 40,000 skilled and semi-skilled workforce, improve export earnings and spin-off business opportunities for the locals.

Capacity:

The Department of Commerce and Industry in partnership with the Industrial Centres Development Corporation (ICDC) and National Fisheries Authority (NFA) and with the establishment of the PIU will have the capacity to implement the project.

Beneficiaries:

At large the country (PNG), its people and everyone related to this special zone project will benefit from it.

Sustainability:

The project will eventually be engaging PNG at the International markets of the fisheries industry generating its own income to sustain its operations.

03206 Pacific Marine Industrial Zone

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments			15,150.0	150.0	5,000.0	10,000.0		
	Goods and Other Services		73,000.0	71,850.0	9,850.0	62,000.0			
	Sub-Total		73,000.0	87,000.0	10,000.0	67,000.0	10,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		6,000.0	48,800.0	43,800.0	5,000.0			
	Sub-Total		6,000.0	48,800.0	43,800.0	5,000.0			
	TOTAL DIRECT PROJECT COST		79,000.0	135,800.0	53,800.0	72,000.0	10,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		79,000.0	135,800.0	53,800.0	72,000.0	10,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		73,000.0	105,800.0	43,800.0	62,000.0			
	Grants								
	b) Self Generating Revenue								
	a) Government Input		6,000.0	30,000.0	10,000.0	10,000.0	10,000.0		
	TOTAL DIRECT FINANCING		79,000.0	135,800.0	53,800.0	72,000.0	10,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		79,000.0	135,800.0	53,800.0	72,000.0	10,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21109	Pacific Marine Industrial Zone	38,311.3	60,484.0	53,800.0	152,595.3

PIP Number: 03220

Project Name: SME Access Risk Financing Facility

Executing Agency: 261 - Department of Commerce & Industry

Objectives:

The objective of the project is to increase and facilitate access to the growth and sustainable credit of formal Small & Medium Enterprise (SME) to actively participate in the economy. This will entail more employment and improved profitability of the SMEs supported.

Status:

Notable achievements

• The SME RSF project was the 1st World Bank project to meet all the project effectiveness conditions within 90 days deadline & thus made effective on 15th September 2011.

• A PIU officer attended a 3 weeks long WB procurement training in India. This is an important step to build capacity at the PIU & is useful for future project implementation.

• Most of the loans approved were for SMEs located in Port Moresby. Other parts of the country will get onboard once BSP capacity spreads to other main centers.

• For the first 6 months to June 2012, ten (10) SME loans were approved by BSP under the RSF totaling K3.2 m to industries ranging from transportation, communication, construction, real estate and business services (table provided in the report showing details of those first ten loan portfolios).

• SME Policy reviewed.

• Prior to implementation. Both trust instruments for the World Bank and GoPNG Funds have been issued by Department of Finance. The project was declared effective by the end of October 2011 as soon as the Legal Opinion was issued by the State Solicitors Office. The PMU has been set up within the Department of Commerce and Industry (DCI) and is fully operational. The project was officially launched on the 31st October, 2011 at the PNG IPA Hall, Waigani.

Components:

The major components of the project include: 1. A SME finance Risk Share Facility (RSF). 2. Capacity building for SMEs. 3. Technical Assistance (TA) for Financial institutions. 4. Support to DCI and PMU.

Location:

The project will be located at the Department of Commerce & Industry, Port Moresby.

Justification:

It has been recognized that SMEs are faced with many constraints in trying to obtain capital from banks for their businesses and banks have found the risk-return profile of SME lending to be uncompetitive when better returns could be obtained from lending to governments or large corporations.

Capacity:

The Department of Commerce & Industry has the capacity to implement the project.

Beneficiaries:

The project will bring significant economic benefits to participating SMEs as they will improve the living standards of owners and their employees; they will increase employment; there will be an increase in women owned / managed SMEs and capacity.

Sustainability:

The participating SME's will be empowered to sustain their activities after the project concludes.

03220 SME Access Risk Financing Facility**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments		1,000.0	1,000.0		1,000.0			
	Goods and Other Services		3,000.0	10,001.0	7,001.0	3,000.0			
	Sub-Total		4,000.0	11,001.0	7,001.0	4,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		4,000.0	11,001.0	7,001.0	4,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			4,000.0	11,001.0	7,001.0	4,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		3,000.0	10,001.0	7,001.0	3,000.0			
	Grants								
	b) Self Generating Revenue								
	a) Government Input		1,000.0	1,000.0		1,000.0			
	TOTAL DIRECT FINANCING		4,000.0	11,001.0	7,001.0	4,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		4,000.0	11,001.0	7,001.0	4,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21262	SME Access Risk Financing Facility	2,650.1	18,179.0	7,001.0	27,830.1

PIP Number: 04074

Project Name: Special Economic Zone - Sepik Plains

Executing Agency: 261 - Department of Commerce & Industry

Objectives:

The objectives of the Special Economic Zone Projects are

- ;(i) To provide vital infrastructure to investors who will use the facilities to process goods mainly for export.
- (ii) To encourage both foreign direct and domestic investments, and will act as a major industrial investment incentive to boost and promote PNG's resources.
- (iii) To promote transfer of capital, technological know-how and create numerous professional and semi-skilled jobs, and broaden indirect tax revenue base for the government.

Status:

This is a new project and will start implementation in 2013.

Components:

The major component for implementation starting in 2013 is the

- ;1. Set up of the National Special Economic Zone Authority Office.

Location:

The program will be headed by DCI's Head Office, Port Moresby and implemented nationwide (SEZ- Corridor Areas).

Justification:

The project will encourage both foreign and domestic investments and will act as a major industrial investment incentive to boost PNG's manufacturing/export base, generate employment opportunities, stimulate SME-based spin-offs triggering downstream processing of our agro-forestry and marine based natural resources and will contribute towards the development of tourism and international financial services.

Capacity:

The Department of Commerce and Industry has the capacity to implement the Free Trade Zone or Special Economic Zone (FTZ/SEZ) project given its previous experience in implementing the Industrial Parks in PNG including Malahang IC in Lae.

Beneficiaries:

At large the country (PNG), its people and everyone related to those special economic zone project areas will benefit from it.

Sustainability:

Once necessary infrastructure is developed, the National SEZ Authority will sustain itself through the issuing of permits and licenses to FTZ/SEZ oriented entrepreneurs on an annual renewable fee. The authority will issue shares and raise share capital and undertake other business ventures in line with SEZ/FTZ Act to sustain its existence.

04074 Special Economic Zone - Sepik Plains**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			7,500.0	7,500.0				
	Sub-Total			7,500.0	7,500.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			17,500.0	17,500.0				
	Sub-Total			17,500.0	17,500.0				
A	TOTAL DIRECT PROJECT COST			25,000.0	25,000.0				
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				25,000.0	25,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			50,000.0	50,000.0				
	TOTAL DIRECT FINANCING			50,000.0	50,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			50,000.0	50,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	-25,000.0	-25,000.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	-25,000.0	-25,000.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22042	Special Economic Zone - Corridor Development	0.0	0.0	50,000.0	50,000.0

PIP Number: 04187

Project Name: People's Microbank

Executing Agency: 261 - Department of Commerce & Industry

Objectives:

To further support and develop the micro finance sector in PNG, that is to provide sustainable micro finance services to viable enterprises & savings services to the population at large. The project strategy is to achieve this objective based on building the institutional capacity to potentially sustainable micro-finance institutions.

Status:

This is a new project and will start implementation in 2013.

Components:

The major components of the project include

1. Strengthening of the capacity of the micro finance industry to provide financial services to a broader cross-section of the community and strengthen the capacity of its clients & potential clients to utilize these services.
2. Providing of appropriate regulation for, and supervision of, microfinance institutions.
3. Increase lending to micro and small enterprises (MSE) to increase rural income generation.

Location:

The program will be headed by DCI's Head Office, Port Moresby and implemented nationwide.

Justification:

It is estimated that approximately 15% of the population in PNG has access to formal or informal banking facilities, and this is dramatically lower in rural areas. Thus, lack of access to financial services is an impediment to the monetization of rural economics, a constraint to the growth of micro and small enterprises, and a restraint to the mobilization of domestic capital.

This project will build on the experiences and lessons learned from the Micro Finances & Employment Projects, which has build a solid base for micro finance and developed micro finance as a suitable tool for rural development in PNG.

Capacity:

The Department of Commerce and Industry with the support of the concern stakeholders has the capacity to implement this project.

Beneficiaries:

At large the rural people of this country (PNG) and everyone related to this project will benefit from it.

Sustainability:

This project will eventually have revolving funds set-up to sustain itself in future.

04187 People's Microbank

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			15,000.0	15,000.0				
	Sub-Total			15,000.0	15,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			15,000.0	15,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				15,000.0	15,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			15,000.0	15,000.0				
	TOTAL DIRECT FINANCING			15,000.0	15,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			15,000.0	15,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22126	People's Microbank	0.0	0.0	15,000.0	15,000.0

PIP Number: 04236

Project Name: Ulaveo Industrial Centre

Executing Agency: 261 - Department of Commerce & Industry

Objectives:

To develop infrastructure facilities to enhance economic growth in the rural district to promote access opportunities for our people to participate equally in the business development process and also allow investors to move into districtsto do business.

Status:

This is a resubmission for 2014 with its status unknown at the moment.

Components:

To put in place the necessary infrastructure buildings within the district towncentres as business growth centres for the public and private entrepreneurs to conduct different business activities.

Location:

Ulaveo, Kokopo, East New Britain Province.

Justification:

This project is capital investment and will require investment funding. The Malahang Industrial Centre project is a success story with Island Region IndustrialCentre project about to complete soon. The current efforts by the National Government through PPP arrangements amy stipulate economic growth in the respective districts and centres.

Capacity:

The Department of Commerce and Industry with the support of the concern stakeholders has the capacity to implement this project.

Beneficiaries:

The beneficiaries of the project will be businesses that will be using this facilities with rental payments going to DCI.

Sustainability:

The project will sustain itself with its internal revenue once the project is complete and potential tenants are identified and housed in the centres. DCI willcoordinate the overall management of the centres.

04236 Ulaveo Industrial Centre**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			1,000.0	1,000.0				
	Sub-Total			1,000.0	1,000.0				
	TOTAL DIRECT PROJECT COST			1,000.0	1,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			1,000.0	1,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			1,000.0	1,000.0				
	TOTAL DIRECT FINANCING			1,000.0	1,000.0				
D	Technical Assistance								
	TOTAL FINANCING (C+D)			1,000.0	1,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
NA	Not Applicable	0.0	0.0	1,000.0	1,000.0

262 - Department of Industrial Relations

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
NBC HQ Office Complex							
04190	Labour and Industrial Relations Capacity Development	10.0	10.0				
Total NBC HQ Office Complex		10.0	10.0				
Grand Total		10.0	10.0				

262 - Department of Industrial Relations

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018	
A	DIRECT PROJECT COST									
	Current Expenditure									
	Current Transfers									
	Personal Emoluments									
	Goods and Other Services			10.0	10.0					
	Sub-Total			10.0	10.0					
	Capital Expenditure									
	Capital Transfers									
	Acquisition of Existing Assets									
	Capital Formation									
	Sub-Total									
	TOTAL DIRECT PROJECT COST			10.0	10.0					
	Technical Assistance									
	Project Preparation									
	Equipment									
Advisory										
Training										
B	TOTAL TECHNICAL ASSISTANCE									
	TOTAL PROJECT COST (A+B)			10.0	10.0					
FINANCING SOURCES										
C	IDENTIFIED FINANCING									
	Direct Project Financing									
	Government Contributions									
	Loans									
	Grants									
	b) Self Generating Revenue									
	a) Government Input			10.0	10.0					
	TOTAL DIRECT FINANCING			10.0	10.0					
	D	Technical Assistance								
		TOTAL FINANCING (C+D)			10.0	10.0				
FINANCING SOUGHT										
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

PIP Number: 04190

Project Name: Labour and Industrial Relations Capacity Development

Executing Agency: 262 - Department of Industrial Relations

Objectives:

To develop and strengthen current staff capacity in all Provincial Labour offices to carry out more enforcement and compliance activities under the various labour laws and to assist employers and workers organisations on employment related issues and terms and conditions of employment.

Status:

This is a new project to commence implementation in 2014 and end in 2017.

Components:

The main components of the project are:

1. Renovate and/or reconstruct nine (9) Provincial Labour Offices
2. Construct 13 permanent DLIR Offices
3. Construct 22 Institutional Staff houses nationwide; and
4. Equipping and furnishing of office with equipment and furniture including ICT in all provincial office.
5. Project Management

Location:

The project will be implemented in all 22 provinces.

Justification:

Negligence over the years on the functions of the Provincial Labour offices has resulted in the existing Provincial Labour Offices lacking in capacity both in human and infrastructure to function efficiently and effectively at the provincial level whilst the Hela and Jiwaka provinces need to have their provincial labour offices established.

Capacity:

The DLIR has the capacity to implement the project through the Project Steering Committee.

Beneficiaries:

The beneficiaries will be the Provincial Labour Offices and the provincial population through the improvement in the services provided.

Sustainability:

The project will be sustained under the Provincial Labour Offices through the Labour & Industrial Relations Department HQ.

04190 Labour and Industrial Relations Capacity Development**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			10,000.0	10,000.0				
	Sub-Total			10,000.0	10,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			10,000.0	10,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				10,000.0	10,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			10,000.0	10,000.0				
	TOTAL DIRECT FINANCING			10,000.0	10,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			10,000.0	10,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22136	Labour and Industrial Relations Capacity Development	0.0	0.0	10,000.0	10,000.0

264 - Department of Works & Implementation

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
02060	National Roads Maintenance Program	369.0	169.0	100.0	100.0		
02207	World Bank Road Maintenance Project (Six Provinces)	39.3	28.3	11.0			
02208	ADB 5 Highlands Provinces Road Maint	25.0	25.0				
02432	Highlands Highway Road Maintenance (GoPNG)	250.0	150.0	100.0			
02793	PNG Transport Sector Support Program	684.4	203.4	327.0	154.0		
02997	Highlands Region Roads Improvement Investment Program	355.3	165.3	190.0			
03595	Provincial Roads Rehabilitation and Maintenance	221.6	221.6				
03596	ADB Bridge Replacement & Improve Rural Access Project	276.3	46.3	117.5	112.5		
03800	Construction & Rehabilitation of Bridges	57.0	57.0				
03995	Rehabilitation of PTB Workshops	17.0	10.0	4.0	3.0		
04029	National Bridges Rehabilitation & Reconstruction	50.0	50.0				
04030	National Roads Rehabilitation & Reconstruction	2,510.0	100.0	630.0	830.0	950.0	
04032	Madang - Ramu Highway Design & Scoping	15.5	15.5				
04033	Capacity Development for Road Maintenance	2.4	2.4				
Total Capital Investment		4,872.9	1,243.9	1,479.5	1,199.5	950.0	
Not Applicable							
04165	POM City Roads	210.0	170.0	40.0			
04166	Lae City Roads	100.0	100.0				
04168	East /West New Britian Highway	15.0	15.0				
Total Not Applicable		325.0	285.0	40.0			
Grand Total		5,197.9	1,528.9	1,519.5	1,199.5	950.0	

264 - Department of Works & Implementation
AGENCY SUMMARY OF ALL PROJECTS
 Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		84.5	488.5	10.5	259.5	218.5		
	Sub-Total		84.5	488.5	10.5	259.5	218.5		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		612.0	4,669.3	1,518.3	1,220.0	981.0	950.0	
	Sub-Total		612.0	4,669.3	1,518.3	1,220.0	981.0	950.0	
TOTAL DIRECT PROJECT COST			696.5	5,157.9	1,528.9	1,479.5	1,199.5	950.0	
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
TOTAL TECHNICAL ASSISTANCE									
TOTAL PROJECT COST (A+B)			696.5	5,157.9	1,528.9	1,479.5	1,199.5	950.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		249.5	482.0	143.0	244.5	94.5		
	Grants		137.0	668.3	196.3	322.0	150.0		
	b) Self Generating Revenue								
	a) Government Input		310.0	4,047.6	1,189.6	953.0	955.0	950.0	
	TOTAL DIRECT FINANCING		696.5	5,197.9	1,528.9	1,519.5	1,199.5	950.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)		696.5	5,197.9	1,528.9	1,519.5	1,199.5	950.0	
FINANCING SOUGHT									
D	Direct Project Cost (A-C)	0.0	0.0	-40.0	0.0	-40.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	-40.0	0.0	-40.0	0.0	0.0	0.0

PIP Number: 02060

Project Name: National Roads Maintenance Program

Executing Agency: 264 - Department of Works & Implementation

Objectives:

To maintain priority and non-priority national roads in various conditions (poor, very poor, good and fair) in sealed and unsealed roads every 3-5 years but rolled out systematically over 3-5 years annually based on their life cycle analysis as per Department of Works annual maintenance program outputs.

Status:

Routine, periodic and specific road maintenance are mostly undertaken under the National Road Maintenance Program. This programme is undertaken nationwide. Road maintenance work is in progress on the 16 National Highways and is at satisfactory and will continue into 2014.

Additional road categorised under this main program are:

1. East-West New Britain Highway. Three phases done to date
 - ; -Investigation Phase
 - Preliminary Design and Cost Estimate
 - Clearing and grabbing works at both East and West areas leading to the missing link connection point.
2. East Cape Road (Magi Highway) preparing for upgrading and sealing works.
- 3.

Components:

Road projects under this Main Program to be implemented in 2014.

1. Sepik Highway - Wewak to Vanimo
2. Madang Ramu
3. Gulf - Southern Highlands
4. New Britain Highway
5. Buluminskey Highway
6. Fisika Road - Kabum - Sialum - Nawae
7. Kandrian - Kimbe
8. Mt Hagen City Road
9. Esa'ala Road
10. Port Moresby Roads
11. Kisenepoi - Kagul
12. Karamui Bridge
13. Goilala - Mona Road
14. Northern Highway (Pongani - Afore Road)
15. ADB Roads shortfall (6 roads)

Location:

The National Road Maintenance Programme is based on the National Road Maintenance Plan developed through the Road Asset Management System and the Bridge Asset Management System. The National Road Maintenance Program covers all national roads in the country.

1. Sepik Highway - Wewak to Vanimo
2. Madang Ramu
3. Gulf - Southern Highlands
4. New Britain Highway
5. Buluminskey Highway
6. Fisika Road - Kabum - Sialum - Nawae
7. Kandrian - Kimbe
8. Mt Hagen City Road

- 9.Esa'ala Road
- 10.Port Moresby Roads
- 11.Kisenepoi - Kagul
- 12.Karamui Bridge
- 13.Goilala - Mona Road
- 14.Northern Highway (Pongani - Afore Road)
- 15.ADB Roads shortfall (6 roads)

Justification:

- (i) Preservation and sustainable of the assets created at huge capital costs to the Government,
- (ii) Better road conditions equates to savings on the users both in terms of vehicle operating costs and travel time and
- (iii) Savings accumulates to the Government as better maintained roads only require routine maintenance at less cost.

Capacity:

Through day labour and contract works. Additional capacity will be developed both within the Department and the private sector to handle the scope of work. Department of Works is highly a Technical Department and its establishments are setup in all the 19 provinces including Management at Headquarters. Through the Department of Works (Technical Divisions, specifically Operations Division) - " Flying Squad " similar to the team that was assembled to attend to Oro Disaster and the Simbu Restorations. " Flying Squad are now set up in all the 19 Provinces for the purposes of attending to remedial/urgent maintenance works as a result of adverse weathers or other catastrophe. The Department has the capacity to deliver the projects in terms of technical knowledge and experience to utilize and supervise the execution of the projects.

Beneficiaries:

The rural population at district, local & provincial government, business firms, local contractors and the agriculture sector. Providing accessibility to Basic Services such as Health and Education and economic activities.

Sustainability:

- 1. Specific maintenance (heavy reconstruction) of the network is one of the important components in preserving the asset in terms of restoring the road asset to its original design state in terms of pavement layer, road base and road sub-base course.
- 2. Ongoing funding of road maintenance through recurrent funding to carry out routine, periodic and specific maintenance and supervision funding so that the projects are supervised to enable quality results.
- 3. Additional funding from other Donor Agencies.
- 4. The Department has experienced manpower technical staff and capacity with donor support in implementation of maintenance.

02060 National Roads Maintenance Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		110,000.0	369,000.0	169,000.0	100,000.0	100,000.0		
	Sub-Total		110,000.0	369,000.0	169,000.0	100,000.0	100,000.0		
	TOTAL DIRECT PROJECT COST		110,000.0	369,000.0	169,000.0	100,000.0	100,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		110,000.0	369,000.0	169,000.0	100,000.0	100,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		110,000.0	369,000.0	169,000.0	100,000.0	100,000.0		
	TOTAL DIRECT FINANCING		110,000.0	369,000.0	169,000.0	100,000.0	100,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		110,000.0	369,000.0	169,000.0	100,000.0	100,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20317	Bridge Asset Management System	500.0	0.0	0.0	500.0
21264	Buluminsky Highway	0.0	10,000.0	10,000.0	20,000.0
21265	Hiritano Highway Maintainance	0.0	10,000.0	0.0	10,000.0
21389	Malalaua Kaintiba Road	297.7	0.0	0.0	297.7
21390	Magi Highway	4,865.2	10,000.0	0.0	14,865.2

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21393	Kokoda Highway Maintenance	2,295.6	0.0	0.0	2,295.6
21394	Tolukuma Road	955.8	0.0	0.0	955.8
21407	Obura-Wonenara Road Repair	5,000.0	0.0	0.0	5,000.0
21409	Chuave Mori Road Sealing	6,000.0	0.0	0.0	6,000.0
21411	Alotau Gurney	5,000.0	0.0	0.0	5,000.0
21912	Gulf Southern Highlands Highway (design)	0.0	10,000.0	0.0	10,000.0
22106	Missing Links (Baiyer-Madang)	0.0	0.0	10,000.0	10,000.0
22108	National Roads Rehabilitation and Maintenance	0.0	0.0	0.0	0.0
22109	Wapanamanda Road	0.0	0.0	10,000.0	10,000.0
22111	The Project for Capacity Development for Road Maintenance	0.0	0.0	0.0	0.0
22160	Sepik Highway - Wewak to Vanimo	0.0	0.0	15,000.0	15,000.0
22162	Gulf - Southern Highlands	0.0	0.0	10,000.0	10,000.0
22163	Fisika Road - Kabwum - Sialum - Nawae	0.0	0.0	10,000.0	10,000.0
22164	Kandrian - Kimbe (Missing Link)	0.0	0.0	10,000.0	10,000.0
22165	Esa' ala Road	0.0	0.0	6,000.0	6,000.0
22166	Kisenapoi - Kagua	0.0	0.0	15,000.0	15,000.0
22167	Karamui Bridge	0.0	0.0	10,000.0	10,000.0
22168	Goilala - Mona Road	0.0	0.0	5,000.0	5,000.0
22169	Northern Highway (Pongani - Afore Road)	0.0	0.0	10,000.0	10,000.0
22170	ADB Roads Shortfall (6 Roads)	0.0	0.0	26,000.0	26,000.0
22171	Kompiani Road	0.0	0.0	5,000.0	5,000.0
22172	Tokua Airport - Kokopo Town (4 Lane Road Design)	0.0	0.0	5,000.0	5,000.0
22179	Mendi - Mongol - Tambul Road	0.0	0.0	2,000.0	2,000.0
22196	Porgera - Tari Road Construction (Porgera MoA)	0.0	0.0	10,000.0	10,000.0

PIP Number: 02207

Project Name: World Bank Road Maintenance Project (Six Provinces)

Executing Agency: 264 - Department of Works & Implementation

Objectives:

To assist the GoPNG in promoting an efficient, safe and reliable road transport system in the six participating provinces through: (a) the improvement of selected road segments; (b) strengthening strategic planning and management of the road sector; (c) strengthening the institutional arrangements for road maintenance, including private sector participation.

Status:

Phase 1 of the World Bank Road Maintenance and Rehabilitation Project is completed. The last two major sub projects have been completed are the Upgrade and Sealing of Magi Highway and Reconstruction of Hiritano Highway. Phase 2 of the project will begin in 2013. The Employers Project Manager (EPM) has already been appointed and was fully established on the 16th January 2013.

The three major contracts under Phase 2 are : 1. Upgrade to Seal Hiritano Highway between Malalaua and Epo , 2. Inawabui to Bereina and 3. Routine Maintenance of Hiritano Highway between Malalaua and Kerema in Gulf Province. All three projects have completed tendering process and contracted have already been awarded in the first quarter of 2013.

Components:

The project includes the following components: a) Maintenance and Restoration of National Roads; (b) Maintenance and restoration of Provincial Roads; (c) Maintenance, Rehabilitation and replacement of National bridges; (d) Maintenance, Rehabilitation and replacement of Provincial bridges; (e) Implementation Support and (f) Road Sector Support. The scope will include routine maintenance of 750kms of National Roads, Specific maintenance of 168.6km of National and Provincial Roads, Bridge Maintenance and Implementation support. The project provinces are as follows, Manus, Oro, West New Britain, Central, East New Britain and Morobe.

Location:

Currently work is in progress on the following road sections:

1. Inawabui to Bereina Rehabilitation - (Central) - 17.2km
2. Malalaua to Epo Rehabilitation - (Gulf) - 57 km
3. Malalaua to Kerema Maintenance - (Gulf) - 67.0 km

Justification:

The Government's overall goal is to maintain and rehabilitate its road infrastructure enabling it to contribute to economic development of PNG. It aims to: (i) upgrade the country's road network to an extent that agriculture, mineral and industrial sectors are served with an adequate network of links to ports and to markets; and (ii) provide communities with an access to basic social services including health, education, and other government services.

Capacity:

Project is being managed and supervised by the " Employer's Project Manager " (EPM) Consultancy of Cardno Acil Ltd. Under the project, DOW will be assisted by its maintenance division which will be responsible for implementation of maintenance works on national roads and bridges. The DOW will cause the provincial Works Offices in participating and will be responsible for the implementation of periodic and routine maintenance works on roads and bridges. The Provincial Works Offices in each participating province will be responsible for maintaining the provincial road network.

Beneficiaries:

The project beneficiaries include (i) the people of the participating 10 provinces, (ii) the vehicle operators, (iii) farmers, (iv) service providers, (v) private contractors, (vi) local business houses, (vii) executing agencies and the country at large.

Sustainability:

Roads completed under this program will be handed over to National Roads Authority for continued maintenance activities.

02207 World Bank Road Maintenance Project (Six Provinces)**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		30,000.0	39,337.0	28,337.0	11,000.0			
	Sub-Total		30,000.0	39,337.0	28,337.0	11,000.0			
	TOTAL DIRECT PROJECT COST		30,000.0	39,337.0	28,337.0	11,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		30,000.0	39,337.0	28,337.0	11,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		30,000.0	23,337.0	23,337.0				
	Grants								
	b) Self Generating Revenue								
	a) Government Input			16,000.0	5,000.0	11,000.0			
	TOTAL DIRECT FINANCING		30,000.0	39,337.0	28,337.0	11,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		30,000.0	39,337.0	28,337.0	11,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20293	World Bank Road Maintenance Project (Six Provinces)	14,597.9	30,168.0	28,337.0	73,102.9

PIP Number: 02208

Project Name: ADB 5 Highlands Provinces Road Maint

Executing Agency: 264 - Department of Works & Implementation

Objectives:

To scale up the project impact on PNG economic development and social integration through road sections in the 5 highlands provinces. The project aim to:

- i. Improve road access for private business and communities
- ii. Reduce their travel costs and time to major commercial and service centers
- iii. Enable them to tap economic and social opportunities in the highlands

The project will contribute to i) export-led economic growth, ii) income generation for local communities, and iii) poverty reduction. The outcome will improve rural access to market centers.

Status:

Supplementary Loans 1709 and 2242 /2243

Out of the total road length of 265.9 kms targeted for construction and upgrading; a total of i) 119.4 kms have been awarded contract; ii) 61.7 kms (52%) under construction; and iii) 18.0 kms (7%) has been completed. ADB approved the request for the loan extension for two years for the loan completion date on 31 December 2012. Three sub-projects; Rypinka-Okapa package 1 (\$2.189 million), package 2 (\$2.035 million), and Dona-Kerowagi (\$3.256 million) have been let in 2011.

Loan 1709 closed:

A total length of 447.8 kms is targeted for rehabilitation and upgrading. Of the total 447.8 kms, 208.1 kms have been funded by ADB and balance of 239.7 kms is co-finance by GoPNG. The project is completed but requires outstanding GoPNG counterpart funding for the following sections:

- 1. Rypinka to Okapa Back Road Junction
- 2. Kamaliki to Bekuvia Bridge
- 3. Chuave Move Road Sealing
- 4. Upgrading & Sealing of Kundiwawa to Gewa Road, 10.6 Km
- 5. Ogelbank to Kotna Road,
- 6. Mt Hagen Baiyer Road, Mul/Baiyer District

Components:

The project components include

;(1) Rehabilitation and sealing work of 450 kilometres of roads in the Highlands provinces

(2) Re-gravelling and rehabilitation of 220 km of roads in the Highlands provinces

(3) Detailed design and survey and specific maintenance. The project has heavy concentration on training of local staff on facts of design, supervision and construction as well as strengthening of the implementation and road maintenance operations in the Highlands region. The project has an employer's management contractor on behalf of the executing agency.

Location:

Project management will be located at Department of Works Headquarters and Provincial Works Offices in the five (5) Highlands Provinces. Actual works will be carried out in those provinces, particularly for the selected provincial roads.

Justification:

This is part of the Government's program that includes 935 km of road upgrading and 775 km of rehabilitation. This covers critical national and provincial road links in the five Highlands provinces by restoring the road network to appreciate standards for meeting the current demand and to enable effective maintenance that will provide accessibility to the rural population as well as streamline 50 % of PNG population and facilities. Highlands Highway link all Highlands Provinces and the major resource projects located in these provinces.

Capacity:

The Department of Works is responsible for the overall implementation of the Programme. The different project components will be implemented by private contractors & supervised by ADB and DOW.

Maintenance of the individual roads will be the responsibility of the National Government through DOW and the respective provincial governments. Completed sections in good condition will be transferred to NRA for ongoing maintenance and sustainability.

Beneficiaries:

This is a capital investment programme for the Highlands Region. It is socially and economically beneficial to the project areas. Government services will be easily delivered and widely accessible for the people and the communities.

Sustainability:

Through this project, the respective assets will be improved to levels where they can be maintained at less cost than would have otherwise cost the Government. Upon completion, National Roads Authority will take over the responsibility of sustainability and maintenance.

02208 ADB 5 Highlands Provinces Road Maint**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		20,000.0						
	Sub-Total		20,000.0						
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		55,000.0	25,000.0	25,000.0				
	Sub-Total		55,000.0	25,000.0	25,000.0				
	TOTAL DIRECT PROJECT COST		75,000.0	25,000.0	25,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			75,000.0	25,000.0	25,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		55,000.0						
	Grants								
	b) Self Generating Revenue								
	a) Government Input		20,000.0	25,000.0	25,000.0				
	TOTAL DIRECT FINANCING		75,000.0	25,000.0	25,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)		75,000.0	25,000.0	25,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21266	ADB 5 Highlands Provinces Roads Maintenance-Sup. Loan	30,000.0	26,000.0	25,000.0	81,000.0

PIP Number: 02432

Project Name: Highlands Highway Road Maintenance (GoPNG)

Executing Agency: 264 - Department of Works & Implementation

Objectives:

1.To upgrade and maintain the existing Highlands Highway from Morobe to the border of Simbu / EHP and the Southern Highlands section of the road to enable efficient flow of transport system.

2.To re-develop critical sections of the highway to the required traffic standards.

Status:

Repair and maintenance work are being carried out on the four sections of Highlands Highway in 2013. These critical road sections are:

- 1.Nebilyer to Pup Bridge,WHP (6.5KM) , Contract value: K 14,000,000.0
- 2.Pup Bridge to Kagul Bridge , WHP (11.KM), Contract value: K 24,000,000.0
- 3.Poroma to Werin , SHP (10KM),contract value: K 22,000,000.0
- 4.Werin to Semin Primary School , SHP (10KM), contract value : K 20,000,000.0

The above four sections are the critical sections that are priority for urgent repair and maintenance work. Three (3) contracts are at contract award stage, one (1) is on tender. Actual maintenance work on those selected sites has commenced. Much of the delay is awaiting contracts approval atCSTB. All contracts are expected to be awarded towards the end of 2013.

5.The Rehabilitation & Sealing of Kisenepoi to Ankura Bridge (31.4 Km revised/33.8Kmoriginal) SHP

The completed activities undertaken were Clearing & Grubbing, Earthworks, Drainages, Pavement overlay and sealing. Contract awarded to Lorma Construction Ltd and work has been substantially completed and a Certificate of Completion (COC) has been issued to the contractor in recognition of faithfully execution and completion of all Works.

6.Upgrading and Sealing of a 6.5km Section ofthe Highlands Highway Between Kiburu Junction and Poroma in SHP is 40% complete.

Components:

New Road Projects to be implemented in 2014 :

- 1.Lae - Watarais
- 2.Watarais - Watabung
- 3.Watabung - Jiwaka
- 4.Jiwaka - Hagen
- 5.Hagen - Kagul
- 6.Togoba - Wabag
- 7.Kagul - Nipa
- 8.Nipa - Tari
- 9.Tari - Komo

Major Scope of Works:

- 1.Major upgrade and reconstruction works.
- 2..Survey, Design, Scoping and Documentation
- 3.Procurement
- 4.Mobilization/Establishment/Implementation
- 5.Contract Administration/Supervision/Quality Control/DOW
- 6.Completion/Commissioning/Demobilization

Location:

Six Highlands Provinces: Eastern Highlands Province, Western Highlands Province, Southern Highlands Province, Simbu, Enga and Jiwaka Province.

New road projects to be implemented in 2014 :

- 1.Lae - Watarais

- 2.Watarais - Watabung
- 3.Watabung- Jiwaka
- 4.Jiwaka - Hagen
- 5.Hagen - Kagul
- 6.Togoba - Wabag
- 7.Kagul - Nipa
- 8.Nipa - Tari
- 9.Tari - Komo

Justification:

The Highlands Highway is strategically aligned to the overall development of PNG and is of national importance. This major road network links all the (7) provinces in the highlands region. The proposed maintenance and rehabilitation works on this highway will facilitate social development and economic growth; hence enabling improvements in international combativeness, exports, imports, investment, employment, and accessibility to vital services. Furthermore under this project the national government through DOW will assess the critical sections of this highway that are prone to landslips. Based on the assessments long term maintenance contracts can then be engaged to address emergency maintenance within set time frames and within given budget.

Capacity:

The DOW being the leading implementing agency of the national government on roads construction will play a pivotal role in construction phase of this project. The survey, design, scoping of the project can be outsourced to private consultancy firms to carry out. DOW utilizing its technical expertise in the provincial offices will supervise the construction phase of this project

Beneficiaries:

The direct beneficiaries of this project are:

- 1.Ordinary citizens/villagers/subsistence farmers
- 2.Business investments/Faith based organizations/Mining & petroleum ventures
- 3.Educational services/Health services / NGO's /other development partners

Sustainability:

Sustaining the roads in good conditions is the whole reason for maintenance. The roads need to be sustained in their proper conditions so that users can benefit from better maintained roads. NRA will see to the future maintenance of these roads.

02432 Highlands Highway Road Maintenance (GoPNG)**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		100,000.0	250,000.0	150,000.0	100,000.0			
	Sub-Total		100,000.0	250,000.0	150,000.0	100,000.0			
	TOTAL DIRECT PROJECT COST		100,000.0	250,000.0	150,000.0	100,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		100,000.0	250,000.0	150,000.0	100,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		100,000.0	250,000.0	150,000.0	100,000.0			
	TOTAL DIRECT FINANCING		100,000.0	250,000.0	150,000.0	100,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		100,000.0	250,000.0	150,000.0	100,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21748	Highlands Highway	0.0	80,000.0	150,000.0	230,000.0

PIP Number: 02793

Project Name: PNG Transport Sector Support Program

Executing Agency: 264 - Department of Works & Implementation

Objectives:

To assist in the economic and social development of PNG by supporting the effective maintenance and rehabilitation and improving the conditions of the 16 National Priority Roads in the 12 participating provinces. The focus of the TransportSector Support Program is to maintain roads already in good condition to trafficable standards in selected sections of national priority roads and bridges in 12 participating provinces. This is a 10 year program which commenced in 2008 under the Australia and PNG Partnership Agreement.

Status:

This is an existing project and ongoing. Small sections of the targeted national priority roads are maintained that are already in good conditions as per the annual work programs. Most are minor contracts still progressing at a very slow phase. Delay in approval of those minor contracts is delaying most projects. Currently, work is in progress on this following provinces:

Central Province: Magi highway, Hiritano Highway

Milne Bay Province : connecting through Magi Highway

Morobe Province : Wau Bulolo Minor contracts

West New Britain : NB Highway

East New Britain Highway

New Ireland:

Madang

East Sepik

Sandaun

Morobe & EHP: Waterise Junction, Leron Junction

The works that are being carried out are routine,periodic, specific and minor emergency works and it is expected that 75 % of the roads will be in good condition with full safety and security compliances of national airports and seaports by 2015. The Phase 2 of the project commenced thisyear and it is envisaged that 1,000 kilometers of roads will be in better condition at the end of the program.

Components:

The components of this program include Road Maintenance, Human Resource Development for DoW and Project Management and Monitoring. The project is aimed at carrying out:

(1) Periodic Maintenance

(2) Specific Maintenance

(3) Specific Maintenance of selected Bridges on the twelve (12) participating provinces.

Location:

The 12 participating provinces are: 1. Central, 2. Milne Bay, 3. Oro, 4. Morobe, 5. Madang, 6. East Sepik, 7. Sandaun, 8. East New Britain, 9. West New Britain, 10. New Ireland, 11. Enga, 12. Eastern Highlands.

Justification:

The TSSP will contribute to improved governance, capacity building and performance of the transport sector agencies in the GoPNG delivery of transport infrastructure services in support of broad economic growth. To maintain the road network to enable better service delivery to the rural population in terms of health, transportation, education agriculture and trade.

Capacity:

The program is designed to build the capacity of the sector agencies through improved governance, management system and process such as the Public Private Partnership. Other innovative approaches should be considered seriously if the maintenance of existing roads are to be addressed for effective and efficient delivery of transport services.

Beneficiaries:

The beneficiaries will be the 12 provinces in terms of reduced travelling time and reduced cost of maintenance of vehicles. The TSSP will also support operational reform in the transport sector agencies through improved public administration and sector coordination.

Sustainability:

Ongoing funding of maintenance through the annual Budget is necessary to carry out routine, major rehabilitation and improvement. Funding is sourced from GoPNG and Donor agencies. Ongoing involvement of the Technical Department and experienced team in terms of management and supervision.

02793 PNG Transport Sector Support Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			359,000.0	10,000.0	195,000.0	154,000.0		
	Sub-Total			359,000.0	10,000.0	195,000.0	154,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		137,000.0	325,400.0	193,400.0	132,000.0			
	Sub-Total		137,000.0	325,400.0	193,400.0	132,000.0			
	TOTAL DIRECT PROJECT COST		137,000.0	684,400.0	203,400.0	327,000.0	154,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		137,000.0	684,400.0	203,400.0	327,000.0	154,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		137,000.0	665,400.0	193,400.0	322,000.0	150,000.0		
	b) Self Generating Revenue								
	a) Government Input			19,000.0	10,000.0	5,000.0	4,000.0		
	TOTAL DIRECT FINANCING		137,000.0	684,400.0	203,400.0	327,000.0	154,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		137,000.0	684,400.0	203,400.0	327,000.0	154,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20315	Transport Sector Support Program	0.0	189,400.0	203,400.0	392,800.0

PIP Number: 02997

Project Name: Highlands Region Roads Improvement Investment Program

Executing Agency: 264 - Department of Works & Implementation

Objectives:

To restore roads in the Highlands region in order to continue export growth and to integrate highlands subsistence farming into main stream economy by improving critical road links and establishing a sustainable and effective road maintenance operation.

Status:

Long term (10 years) performance based maintenance contracts have been awarded for two sub-projects for Phase 1; Laiagam , Pogera (64kms) and Mendi , Kandep (50kms) to Covec (China).

Compensation demands have delayed work progress at Laiagam , Pogera and Kandep to Laiagam. Kandep to Kiapau is completed. and Kiapau to Pangu road works is awaiting NEC approval.

Outputs and Achievements:

Feasibility studies for 15 road projects as selected by the Project Steering Committee for Phase 2 has been completed to meet the eligibility criteria for inclusion in the HRRIP. The detail design for lalibu, Kagua has been completed and the draft bid document was submitted to ADB for their review.

Components:

Components to this program includes;

- a) Upgrading and Sealing of 255 kilometres of road and
- ;b) Rehabilitation of 213 kilometres of roads

The two components comprises of the procurement part and the award of contract and implementation. The activities are grouped in the form of Bill of Quantity (BOQ). 1. General 2. Preliminaries. 3. Clearing and Grubbing. 4. Earthworks. 5. Pavement Courses, 6. Bitumen surfacing. 7. Drainage. 8. Road Furniture and markings. 9. Bridge works 10. River Training and Protection.

Location:

The Project Management Units are housed in Department of Works Headquarters and Provincial Works Offices in the five (5) Highlands Provinces where actual works are being carried out in those provinces, particularly for the selected provincial roads.

Justification:

The Project is a Multi Financing Facility for the Highlands Roads Network to be implemented consistent to the current National Transport Development Plan (NTDP). The PNG DSP envisages roads transportation as major infrastructure that links and boosts the economy of the country. The highlands region is a high economic area where most of the country income is earned and road infrastructure is important to deliver and support these resources.

The overall Investment Program focuses on the Highlands core road network (HCRN) and will include:

- (a) projects to improve about 1,400km of the HCRN, to be funded through four or more tranches under this multi-tranche financing facility (MFF);
- (b) design and supervision of road improvement works, preparation and administration of long-term road maintenance contracts for the entire 2,500km of HCRN, and capacity development of road agencies; and
- (c) monitoring the socio-economic benefits of the improved and maintained roads in the Highlands region. Support will also be provided for relevant policies including TA to Department of Transport for the preparation of the 2011-2020 NTDP.

Capacity:

The Department of Works is responsible for the overall implementation of the Programme. The different project components

will be implemented by private contractors & supervised by ADB and DOW. Maintenance of the individual roads will be the responsibility of the National Government through DOW and the respective provincial governments.

Beneficiaries:

This is a capital investment programme for the Highlands Region. It is socially and economically beneficial to the project areas. Government services will be easily delivered and widely accessible for the people and the communities. It will enable and enc

Sustainability:

Through this project, the respective assets will be improved to levels where they can be maintained at less cost than would have otherwise cost the Government. Upon completion, both the national and provincial governments will maintain the roads, either through normal procurement or through the Public Private Partnership arrangements.

02997 Highlands Region Roads Improvement Investment Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			40,000.0		40,000.0			
	Sub-Total			40,000.0		40,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		100,000.0	315,349.0	165,349.0	150,000.0			
	Sub-Total		100,000.0	315,349.0	165,349.0	150,000.0			
	TOTAL DIRECT PROJECT COST		100,000.0	355,349.0	165,349.0	190,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		100,000.0	355,349.0	165,349.0	190,000.0			
	FINANCING SOURCES								
	IDENTIFIED FINANCING								
	Direct Project Financing								
C	Government Contributions								
	Loans		100,000.0	243,349.0	93,349.0	150,000.0			
	Grants								
	b) Self Generating Revenue								
	a) Government Input			112,000.0	72,000.0	40,000.0			
	TOTAL DIRECT FINANCING		100,000.0	355,349.0	165,349.0	190,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		100,000.0	355,349.0	165,349.0	190,000.0			
	FINANCING SOUGHT								
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20820	Highlands Region Roads Improvement Investment Programme (HR)	35,000.0	130,000.0	143,349.0	308,349.0
22069	Highlands Region Roads Improvement Program (HRRIP II)	0.0	0.0	22,000.0	22,000.0
22107	Highlands Region Road Improvement Investment Prog.-phase I	0.0	0.0	0.0	0.0

Appropriation Level		2012	2013	2014	Total Project
Code	Description				

PIP Number: 03595

Project Name: Provincial Roads Rehabilitation and Maintenance

Executing Agency: 264 - Department of Works & Implementation

Objectives:

To maintain priority and non-priority urban roads in various conditions (poor, very poor, good and fair) in sealed and unsealed roads every 3-5 years but rolled out systemically over 3-5 years annually based on their life cycle analysis as per DoW AMB outputs.

Status:

Work is in progress for the following roads funded in 2013:

1. Alotau - East Cape Road
2. Mt Hagen Baiyer Road
3. Bubuleta - Agaun Road
4. Hagen - Kunjip and Hagen Toguba Road
5. Kikori - Gulf Road

Components:

Work to commence in 2014 on the following new roads:

1. Talasea Road , 2. Wapenamanda Road, 3. Pangu Laigam (Stage 3), 4. Waseta Kendaka Road,
5. Lumusa-Baiyer Road, 6. Pogera MOA (Pogera - Tari Road), 7. Kiriwina Ring Road
8. Telefomin Roads, 9. Nipa Kutubu Roads, 10. Hagen Town Roads , 11. Bena to Ramu Road
12. Kupiano Town Roads, 13. Hiri Lai Road, 14. Finschhafen Road Works, 15. Nawae Roads
16. Koroba Kapiago Road, 17. Kulupugu Road, 18. Kimil to Tabibuga Road
19. Rouna and Sirimunu Infrastructure including Roads

Scope of Works:

1. Surface Graveling, 2. Major Earth works, 3. Minor resealing
4. Pavement grading works, 5. Sealing , 6. Drainage works, 7. Emergency Maintenance,

Location:

The specific roads to be covered are:

1. Talasea Road , 2. Wapenamanda Road, 3. Pangu Laigam (Stage 3), 4. Waseta Kendaka Road,
5. Lumusa-Baiyer Road, 6. Pogera MOA (Pogera - Tari Road), 7. Kiriwina Ring Road
8. Telefomin Roads, 9. Nipa Kutubu Roads, 10. Hagen Town Roads , 11. Bena to Ramu Road
12. Kupiano Town Roads, 13. Hiri Lai Road, 14. Finschhafen Road Works, 15. Nawae Roads
16. Koroba Kapiago Road, 17. Kulupugu Road, 18. Kimil to Tabibuga Road
19. Rouna and Sirimunu Infrastructure including Roads

Justification:

There are numerous justifications for the program:

1. Preservation and substance of the assets created at huge capital cost by the Government,
2. Better road conditions equate to saving accumulates to the Government as better maintained roads only require routine maintenance at less cost.

It is the Government's overall goal to maintain and rehabilitate its road infrastructures enabling it to contribute to economic development of PNG. It aims to upgrade the country's road network to an extent that agriculture, mineral, and industrial sectors are served with an adequate network of links to ports and markets. And provide communities with an access to basic social services including health, education, and other government services.

Capacity:

DoW will implement through day labour and contract works. Additional capacity will be developed both within the Department and the private sector to handle the scope of work. The Department of Works is highly a Technical Department and its establishments are set up in all Technical Divisions, especially operations Division

Flying Squad similar to the team that was assembled to attend to Oro Disaster and the Simbu Restorations, Flying squad are now set up in all the 19 Provinces for the purpose of attending to remedial/urgent maintenance works as result of adverse weathers or other catastrophe. The Department has the capacity to deliver the projects in terms of technical knowledge and experience to utilize and supervise the executive of the projects.

Beneficiaries:

The beneficiaries are the residents and business houses in metropolitan areas such as towns and cities in PNG which will greatly improve the efficiency of services.

Sustainability:

Sustaining the roads in good operable conditions is the whole reason for maintenance. The roads need to be sustained in their proper conditions so that the users as well as the provider (GoPNG) can benefit from better maintained roads.

03595 Provincial Roads Rehabilitation and Maintenance**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		72,000.0	221,600.0	221,600.0				
	Sub-Total		72,000.0	221,600.0	221,600.0				
	TOTAL DIRECT PROJECT COST		72,000.0	221,600.0	221,600.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		72,000.0	221,600.0	221,600.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		72,000.0	221,600.0	221,600.0				
	TOTAL DIRECT FINANCING		72,000.0	221,600.0	221,600.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)		72,000.0	221,600.0	221,600.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20297	Lae City Roads	26,208.6	0.0	0.0	26,208.6
21387	National Capital District (Ncd) Roads	65,000.0	0.0	0.0	65,000.0
21395	Kumalu By Pass Road Construction	500.0	0.0	0.0	500.0
21398	Tomba - Piambi Road Rehabilitation & Maintenance	562.9	0.0	0.0	562.9

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21399	North Coast H/Way Rehabilitation - Topura to Kwabu	7,000.0	0.0	0.0	7,000.0
21402	Onga Waffa Road	1,000.0	0.0	0.0	1,000.0
21403	Mt Hagen City Roads	20,000.0	0.0	0.0	20,000.0
21405	Kerema Town Roads	568.7	0.0	0.0	568.7
21752	Vanimo Highway	0.0	10,000.0	0.0	10,000.0
21847	Kikori-Kerema (Design)	0.0	10,000.0	0.0	10,000.0
21848	Malalaua to Kotidanga	0.0	10,000.0	0.0	10,000.0
21852	Kulupuga Road	0.0	10,000.0	5,600.0	15,600.0
21870	Bubuleta to Agaun	0.0	5,000.0	5,000.0	10,000.0
21932	Nagum to Urimo Road Upgrade	0.0	0.0	0.0	0.0
22050	Alotau - East Cape Road	0.0	0.0	5,000.0	5,000.0
22085	Talasea Ring Road	0.0	0.0	5,000.0	5,000.0
22129	Pangu - Laiagam Road (Stage 3)	0.0	0.0	30,000.0	30,000.0
22130	Waseta Kendaka Road	0.0	0.0	5,000.0	5,000.0
22132	Kikori - Gulf Road	0.0	0.0	10,000.0	10,000.0
22145	Kupiano Town Road Sealing	0.0	0.0	5,000.0	5,000.0
22146	Bena To Ramu Road	0.0	0.0	10,000.0	10,000.0
22147	Kirriwinna Ring Road	0.0	0.0	6,000.0	6,000.0
22148	Telefomin Road	0.0	0.0	10,000.0	10,000.0
22149	Nipa Kutubu Road	0.0	0.0	10,000.0	10,000.0
22150	Hiri Lai Road	0.0	0.0	10,000.0	10,000.0
22151	Finschafen Road Works	0.0	0.0	10,000.0	10,000.0
22152	Nawae Road	0.0	0.0	5,000.0	5,000.0
22153	Kimil - Tabibuga Road	0.0	0.0	10,000.0	10,000.0
22154	Rouna and Sirinumu Road	0.0	0.0	30,000.0	30,000.0
22155	Lumusa - Baiyer Road	0.0	0.0	10,000.0	10,000.0
22156	Mt Hagen City Roads	0.0	0.0	40,000.0	40,000.0

PIP Number: 03596

Project Name: ADB Bridge Replacement & Improve Rural Access Project

Executing Agency: 264 - Department of Works & Implementation

Objectives:

To replace the single lane deteriorated Bailey bridges along the 16 main highways with permanent concrete/composite bridges and construct new bridges along the provincial and district road network using the removed bridges. Ultimately to improve market access for the rural population.

Status:

Detail Engineering/Design and Resettlement Stage as per the Projects Tentative Implementation Schedule. Procurement in progress for sub-projects.

i.Chodai Co.Ltd has commenced detail design and is anticipated to be completed by the end of 2013. Currently Chodai is in progress with the detail design for the six (6) bridges identified in the following provinces: Three (3) Bridges in Magi Highway in progress and three (3) Bridges in Hiritano Highway in progress.

ii.The resettlement exercise has already commenced and is in progress for all the 27 bridges. As per the implementing schedule, it is anticipated that the resettlement exercise be completed by 2013. Currently, resettlement exercise is being undertaken.

iii,Securing survey of land from the Department of Lands for customary land is anticipated to be completed by 2013.

Components:

Components to this program includes the following

;1. Bridge replacement and Improving rural access

i) Civil Works

ii) Consulting services for design and supervision

iii) Resettlement

2.Capacity development of Department of Works BridgeAsset Management System (BAMS)

3.Road safety awareness in rural areas

4.Projectadministration

Location:

Phase 1;

1. Hiritano H/way - 3 Bridges (Laloki , Brown River, Angabanga)

2. Magi Highway - 3 Bridges (Dogona , Kokebagu, Sivitana)

3. New Britain H/way - 12 Bridges (Ulamona, Ibana, Pika, Soi, Koloi, Lobu, Kiava, Aleeu, Otutaba, Marapu, Ubai and Korori)

4.Sepik Highway - 3 Bridges (Pasik, Potohu and Potohu)

5.Ramu Highway - 6 Bridges (Gusap,Bora, Dry Wara, Miya, Wasigo and Tapo Ford)

Justification:

1. Maintain the road network to enable better service delivery to the rural population in terms of health, transportation, education, agriculture and trade.

2. The consequences of not carrying out maintenance works will slow down or hamper the delivery of essential services to the rural population.

3. The Road Maintenance Act requires that these assets be maintained.

4. This program is being carried out in line with the NTDP, DSP, MTDP and the Determinations of the 2030/2050 Vision and other government strategies.

Capacity:

The Department of Works establishments in these provinces are fully involved in the implementation of these projects. The department has experienced manpower technical staff and capacity with donor support in terms of Advisory Technical Support in the implementation of planned and approved maintenance programs.

Beneficiaries:

The project will greatly benefit the travelling public along the National highways and the Provincial roads.

Sustainability:

Ongoing funding of road maintenance through recurrent funding to carry out periodic and specific maintenance and supervision funding so that the projects are supervised to enable quality results. Additional funding from other Donor Agencies.

03596 ADB Bridge Replacement & Improve Rural Access Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		64,500.0	129,000.0		64,500.0	64,500.0		
	Sub-Total		64,500.0	129,000.0		64,500.0	64,500.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		8,000.0	147,303.0	46,303.0	53,000.0	48,000.0		
	Sub-Total		8,000.0	147,303.0	46,303.0	53,000.0	48,000.0		
B	TOTAL DIRECT PROJECT COST		72,500.0	276,303.0	46,303.0	117,500.0	112,500.0		
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		72,500.0	276,303.0	46,303.0	117,500.0	112,500.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		64,500.0	215,303.0	26,303.0	94,500.0	94,500.0		
	Grants								
	b) Self Generating Revenue								
	a) Government Input		8,000.0	61,000.0	20,000.0	23,000.0	18,000.0		
	TOTAL DIRECT FINANCING		72,500.0	276,303.0	46,303.0	117,500.0	112,500.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		72,500.0	276,303.0	46,303.0	117,500.0	112,500.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21412	ADB Bridge Replacement & Improve Rural Access Project	8,000.0	18,939.0	46,303.0	73,242.0

PIP Number: 03800

Project Name: Construction & Rehabilitation of Bridges

Executing Agency: 264 - Department of Works & Implementation

Objectives:

To maintain cross drainage structures classified as good, fair and poor within two to three cycles of annual routine maintenance. Improve condition through substantial and specific maintenance and maintain accessibility through maintenance works.

Status:

Ongoing project. List of projects completed in 2010 yet to be verified by DOW.

Components:

1. Routine Maintenance
2. Major Maintenance and Specific Maintenance
3. Emergency Bridge Maintenance
4. Supervision

Location:

Minjung Bridge ,Yawar Bridge and Wasa Bridge

Justification:

National Bridge Maintenance (Cross Drainage Structures) - Identifying of CDS is done by the BAMS section (Assets Management Branch) and categories as good, fair and poor, within priority road network

1. Maintain the cross drainage structures to enable better service delivery to the rural population in terms of health, transportation, education agriculture and trade.
2. The consequences of not carrying out maintenance works will slow down or hamper the delivery of essential services to the rural population.
3. The road maintenance Act requires that these assets be maintained.
4. This program is being carried out in line with the NTDP

Capacity:

The Department has the manpower capacity to deliver the projects in terms of technical knowledge and experience to utilize and supervise the execution of the projects through day labour and contract works.

Beneficiaries:

The project will benefit the whole travelling public.

Sustainability:

1. Ongoing funding of CDS maintenance through recurrent funding to carry out routine, major maintenance, specific and emergency maintenance and supervision funding so that the projects are supervised in accordance with quality and standards specifications.
2. Funding should be sourced from GoPNG and Donor Agencies.
3. The availability of experienced technical staff and experienced manpower to execute maintenance work.

03800 Construction & Rehabilitation of Bridges**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			57,000.0	57,000.0				
	Sub-Total			57,000.0	57,000.0				
	TOTAL DIRECT PROJECT COST			57,000.0	57,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			57,000.0	57,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			57,000.0	57,000.0				
	TOTAL DIRECT FINANCING			57,000.0	57,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			57,000.0	57,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21849	Yowar Bridge	0.0	4,000.0	0.0	4,000.0
21851	Minjung Bridge	0.0	8,000.0	8,000.0	16,000.0
21910	Wasa Bridge	0.0	5,000.0	35,000.0	40,000.0
22128	Aitape District Wharf Reconstruction	0.0	0.0	14,000.0	14,000.0

PIP Number: 03995

Project Name: Rehabilitation of PTB Workshops

Executing Agency: 264 - Department of Works & Implementation

Objectives:

To provide an effective maintenance and monitoring system of construction Plant and Machinery equipments to work sites. Further to facilitate and enable rapid yet economical mobilization of machinery to road and bridges construction sites; enhance the implementation of the national governments Capital Works & maintenance.

Status:

Machinery, equipments, parts and others accessories should have arrived in PNG by November 2013. The machines will be piloted in four regions :

- I. Morobe (Morobe Region)
- II. West New Britain (New Guinea Islands)
- III. Western Highlands(Highlands Region)
- IV. Central Province (Southern region)

DoW is anticipated to revitalize all the provincial PTD and have the PTD in full operating if funding be sought out from the 2014 Development Budget.

Components:

Deliver and Supply tools and equipments.

- 1.Freight Charges for shipping machinery equipments to the four sites
- 2.Logistic cost
- 3.The types and quantity of the Necessary Equipment are:
- 4.Bulldozer x 4
- 5.Excavator x 4
- 6.Motor Grader x 8
- 7.Wheel Loader x 4
- 8.Vibration Roller x 4
- 9.Water Tanker x 4
- 10.Dump Truck x 16
- 11.Mobile workshop x4
- 12.Spare Parts full set

Location:

West New Britain, Morobe, East Sepik, Central Province.

Justification:

Japanese (JICA) have come in to assist PTD with a project grant worth K22.5 million of construction equipment only and as part of the counterpart funding, the GoPNG will fund the workshop tools & equipment in the five (5) project sites where the construction equipment will be stationed.

The backlog of road infrastructure maintenance as highlighted in the NTDP (NTDP 2006 2010 Volume Two) has not improved and requires urgent attention for maintenance and rehabilitation of existing roads and bridges by DOW on a day labor basis.

Having a good road network will open up opportunities for economic activities and improved life styles.

Capacity:

Japan International Cooperation Agency is granting assistance and will be entirely accommodating all expenses of procurement for the equipments to reach PNG. Once Japanese arrived, Japanese will also train local staffs of DoW to use the equipments and how to sustain for longer use.

PTD has a total of 20 main workshops in the Provincial capitals and 50 minor ones in the districts with qualified trained tradesmen to maintain this project. It has also reintroduced the apprenticeship training program with the first intact in 2010

Beneficiaries:

The project will greatly benefit the Works Department through the tools and equipments supplied through JICA grant. It will greatly assist in the construction of roads and bridges nationwide.

Sustainability:

PTD has established a bank trust account that is in operation now to sustain its operational costs through an internal hiring system within DOW. It has established 20 major workshops in each Provincial capitals and 50 minor workshops in out stations equipped workshop tools and equipment. PTB also has trained qualified maintenance staff to carry out its maintenance programs and has already initiated the apprenticeship training program.

03995 Rehabilitation of PTB Workshops**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			17,000.0	10,000.0	4,000.0	3,000.0		
	Sub-Total			17,000.0	10,000.0	4,000.0	3,000.0		
	TOTAL DIRECT PROJECT COST			17,000.0	10,000.0	4,000.0	3,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				17,000.0	10,000.0	4,000.0	3,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			17,000.0	10,000.0	4,000.0	3,000.0		
	TOTAL DIRECT FINANCING			17,000.0	10,000.0	4,000.0	3,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			17,000.0	10,000.0	4,000.0	3,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21525	Rehabilitation of PTB Workshops-Tools & Equipment	0.0	24,500.0	10,000.0	34,500.0

PIP Number: 03996

Project Name: Establishment of Infrastructure Development Authority

Executing Agency: 264 - Department of Works & Implementation

Objectives:

To support the establishment of the Infrastructure Development Authority to carry out its function as a newly created government agency responsible to manage and oversee the development of Transport Infrastructure in Papua New Guinea.

Status:

The project is a new project that will be to established the IDA office to oversee the implementation of key national projects funded by the national government.

Components:

1. Establishment of IDA Office.
2. Establish proper Management structure & processes of the Authority.
3. Engagement of consultants to carry out feasibility studies , design and documentation of Key National Project.

Location:

The project will serve as a national function and will be located in National Capital District.

Justification:

To properly plan the appropriate designs and prioritized rehabilitation and maintenance of climate resilient infrastructure that will underpin the economic and social development in the country.

Capacity:

Once the Office of IDA is in full operation, with qualified expertise will be fully responsible to manage and oversee the development of the key national projects.

Beneficiaries:

The State of PNG is the big beneficiary to carry out survey and design to have informed cost estimates. Design and Build is model used on strong specificationsand PNG doesn't have strong specifications.

Sustainability:

IDA Project Office and the supporting Technical Services Division of the Department of Works will provide necessary expertise and knowledge in overseeing the implementation of the key national projects to meet required standards and specifications. The Project Office is accommodated in Department of Works.

03996 Establishment of Infrastructure Development Authority**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST								
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)								
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING								
	Technical Assistance								
	TOTAL FINANCING (C+D)								
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
		0.0	0.0	0.0	0.0

PIP Number: 03997

Project Name: Build a More Disaster and Climate Resilient Transport Sector

Executing Agency: 264 - Department of Works & Implementation

Objectives:

To improve the resilience of Papua New Guinea to the impact of natural disasters and climate change in the transport sector.

Status:

New World Bank funded initiative was implemented in 2013 and will continue in 2014. This program has contributed building capacity for hazard risk assessment affecting the transport sector to minimize disruption of services and improve transport access.

Components:

Major project components include:

1. Development of a Disaster risk assessmentsystem
2. Kilometers of roads and bridges analysed for disaster risks.
3. Consultancy

Location:

Port Moresby- Department of works.

Justification:

PNG is susceptible to the impacts posed by natural disasters such as flooding, landslides etc. Climate resilient infrastructure especial transport infrastructure is essential for efficient flow of produce to markets and for the provision of essential services and consumer goods to rural and urban communities. Building climate resilient infrastructure will help in poverty reduction in education and health programs in accordance with the Millennium Development Goals.

Properly planned, appropriately designed and prioritized rehabilitation and maintenanceof climate resilient infrastructure will underpin economic and social development in the country.

Capacity:

Project will be implemented by Department of Works with the assistance of the World Bank.

Beneficiaries:

Beneficiaries of this project will be the people of PNG.

Sustainability:

The project will be institutionalised within the Department of Works.

03997 Build a More Disaster and Climate Resilient Transport Sector**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST								
	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)								
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING								
	Technical Assistance								
	TOTAL FINANCING (C+D)								
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21550	Build a More Disaster and Climate Resilient Transport Sector	0.0	2,074.0	0.0	2,074.0

PIP Number: 04029

Project Name: National Bridges Rehabilitation & Reconstruction

Executing Agency: 264 - Department of Works & Implementation

Objectives:

To rehabilitate and reconstruct the existing deteriorating bridge structures along the National Highways for the efficient flow of goods and services to both rural and urban communities; hence the primary purpose of this project is to rehabilitate and reconstruct the existing bridge infrastructures to allow improved accessibility; hence establishing a transportation network that links all of PNG.

Status:

This project covers the maintenance aspect of all bridge assets in PNG. The nature of the work done annually is rehabilitation and reconstruction of all national bridges.

Work will commence in 2014 on the following Bridges :

- 1.Aitape District Wharf Reconstruction (West Sepik)
- 2.Minjenk Bridge, Madang

Components:

- 1.Survey/Design/Scoping
- 2.Documentation
- 3.Tender
- 4.Evaluation
- 5.Award
- 6.Construction

Location:

This Bridge Program is carried out nation wide. New Reconstruction work will commence in 2014 :

- 1.Aitape District Wharf Reconstruction (West Sepik)
- 2.Minjenk Bridge, Madang

Justification:

The bridge structures particularly along the national priority roads, provincial/districts roads, missing links and the identified economic corridors have severely deteriorated over the years and will be an impediment to improvements in the international competitiveness, exports, imports, investments, employment, accessibility to vital services and markets and increases in household incomes.

The decline in the quality of these bridge structures over the years has had a major adverse impact on service delivery. Poor transport infrastructure is an impediment to social development and economic growth. Specifically improved transportinfrastructures will help address the millennium development goals for poverty alleviation and improved education and health outcomes.

Capacity:

The DOW Provincial establishments based in the provincial capitals have the technical capacity and man power to satisfactorily supervise the implementation of these bridges.

Beneficiaries:

The people of PNG and the commuters at different levels like Rural population at district ,local and provincial government levels, business firms, local contractors, agriculture sector, and other services requiring land transport.

Sustainability:

Separate annual funding through the development budget is necessary to rehabilitate and reconstruct these bridge structures.

04029 National Bridges Rehabilitation & Reconstruction
Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			50,000.0	50,000.0				
	Sub-Total			50,000.0	50,000.0				
	TOTAL DIRECT PROJECT COST			50,000.0	50,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			50,000.0	50,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			50,000.0	50,000.0				
	TOTAL DIRECT FINANCING			50,000.0	50,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			50,000.0	50,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22076	National Bridges Rehabilitation & Reconstruction	0.0	0.0	50,000.0	50,000.0

PIP Number: 04165
Project Name: POM City Roads
Executing Agency: 264 - Department of Works & Implementation

Objectives:

The objective is to construct alternative roads to provide reliable transport system through the provision of good road linking major suburbs in NCD and provide alternative routes to cater for the current city expansion plans.

Status:

All 6 sections have been awarded contract by NEC. Contractors have mobilised and work is in progress.

1. Reconstruction of Gordons Industrial Road : Contract awarded to Global Construction and signed in 31/05/2013. Design completed, acquired land and awaiting current land occupant to vacate the site where construction will go through. Construction not started.
2. Construction of Gerehu , 9 Mile Road : Contract awarded to China Harbour and signed in 31/05/2013 that will be finance through Loan from Chinese Exim Bank. Loan from Chinese Exim Bank Pending loan negotiation , design completed 20% and will continue into 2014.
3. Design & Construction of Kookaburra Road and the Fly over at the Erima Junction: Contract awarded to Hawkins PNG Ltd and signed in 26/07/2013. Design in progress for the four lane and flyover at Erima.
4. Design & Construction of Hubert Murray Highway (Erima to 9 Mile) : Contract awarded to Dekenai construction and signed in 31/05/2013. Progressive status: Design completed for the four lane road, Four lane road ready for construction , Redesign for Bayle Bridge to connect to the four lane road , and Costing for the covers design & construction for four lane bridge .
5. Design & Construction of Morea Tobo and associated roads from 6 mile to 7 mile : Contract awarded to Hebou Construction and signed in 31/05/2013. Actual construction in progress.
6. Gerehu- Poreporena (Hanuabada) : Contract awarded to China Harbor and signed in 14/06/2013. Progressive status: Design completed and awaiting Loan negotiations and effectiveness.

Components:

Major components :

1. Design and Construction on the following 6 road section endorsed by NEC:

1. Gerehu- Hanuabada (Popreporena Highway) : Design ,4 lane road 14.4 km,
2. Gerehu - 9 mile Arterial Road : Design ,4 lane road 8.7 km ,
3. Gordons Industrial Roads : Design ,2 lane 3.74 km ,
4. Hubert Murray Highway (Erima ,9 Mile) :DC ,4 lane 2.2 km inc 8 Mile Bridge,
5. Kookaburra Road / Fly over at the Erima Junction : DC - 2.5 km 4/6 lane, 600m fly over,
6. Morea Tobo Roads (6 Mile - 7 mile) : Dc - 1.2 km 4 lane , 4.7 km 2 lane

Location:

Port Moresby, Nation's Capital District.

Justification:

The Upgrading and improvement of the six selected Roads will significantly ease the congestion that is currently stalling the flow of traffic traversing the main intersection from Jacksons Airport, Sogeri road and Hiritano Highway as a result of increase traffic in NCD.

The volume of traffic in Port Moresby has significantly increased, coupled with the ever increasing population have given rise to these traffic congestions along this section of the NCD Road.

Capacity:

NCDC has contracted Cardno to be the project manager while NCDC manages all contract payments. NCDC has the experience and capacity to administer and manage the six road projects through its Engineering Division.

Beneficiaries:

The direct beneficiaries of this project are:

1. City residents, private and public sector workers and services/ commuters/non government organizations.
2. Agencies/non citizen communities and workers.
3. Business houses and Investors/Tourists/International dignitaries.

Sustainability:

NCDC is capable of sustaining these roads through its internal and National Government's Support.

04165 POM City Roads**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			210,000.0	170,000.0	40,000.0			
	Sub-Total			210,000.0	170,000.0	40,000.0			
	TOTAL DIRECT PROJECT COST			210,000.0	170,000.0	40,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			210,000.0	170,000.0	40,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			210,000.0	170,000.0	40,000.0			
	TOTAL DIRECT FINANCING			210,000.0	170,000.0	40,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)			210,000.0	170,000.0	40,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21749	POM City Roads	0.0	100,000.0	170,000.0	270,000.0

PIP Number: 04166
Project Name: Lae City Roads
Executing Agency: 264 - Department of Works & Implementation

Objectives:

To improve the Lae City Road System with Concrete Roads specific to meet Lae weather condition and to improve the road network and transport infrastructure by upgrading the 37 km arterial roads and collector roads as well as to conduct the study of the Bumbu River training in Lae City.

Status:

Stage 1:

- 1.MNE International (contractor) prematurely ended the contract as a result of inappropriate road designs. The outstanding work to complete totals to K26.0 million as per the contract.
- 2.Delays in the awarding of new contracts has resulted in cost escalation. Structural repairs are being carried out by DOW on the outstanding contract works by NME. Ongoing works on rehabilitation and upgrading of selected road sections involving improving of existing road pavement and construction of reinforced concrete pavement / sealing with 40mm asphalt, together with associated drainage, road kerbs and footpath have been completed.

Stage 2:

Appropriate design and technical specification being finalized :

Tender and Procurement stage, 4 contracts have been awarded out from the 6 road sections: Actual implementation will commence in 2014 for the following roads:

- I. Boundary Road
- II. Buimo Road
- III. Cassowary Road
- IV. Mongola Street
- V. Malaita Street
- VI. Jawani Street

Components:

- 1.Outstanding Contracts Settle
- 2.Continue left over construction from stage 2
- 3.Construction of new concrete road section

Location:

Project is in Lae City, Morobe Province.

Justification:

The Upgrading and Sealing of the identified highly capacity roads within the Lae City is of great significance to the economy of Morobe Province and PNG as a whole.

The expenditure on such an investment is warranted on the basis of the increases in the number of high impact industries and the prospect of future investments of significant value which will boost the nation's economy.

Improved and better connectivity within the Lae City will compliment the growth of the business industry, the volume of traffic as well as the ever increasing population.

Capacity:

The Morobe Provincial Government and the Department of Works (through the Provincial Works Division) have the capacity to implement the project. The project will see the full upgrading and reconstruction of 6 main arterial roads and the study for Bumbu River and drainage works in Lae City. A total of 14, 1087 metres of new roads will be upgraded and reconstructed to hold the weight and volume of cars, vehicles, trucks and machineries over the next 20 years.

Beneficiaries:

The direct beneficiaries of this project are:

City residents, private and public sector workers and services/ commuters/non government organizations and Agencies/non citizen communities and workers.

Business investments and Investors/Tourists/International dignitaries.
Agricultural, Mining, Petroleum Ventures and Agro-forestry ventures.

Sustainability:

This project will be maintained and sustained by the normal budgetary allocation of the Lae Urban LLG and funds from the Morobe Provincial Government after the roads are upgraded and constructed.

04166 Lae City Roads

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			100,000.0	100,000.0				
	Sub-Total			100,000.0	100,000.0				
	TOTAL DIRECT PROJECT COST			100,000.0	100,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			100,000.0	100,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			100,000.0	100,000.0				
	TOTAL DIRECT FINANCING			100,000.0	100,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			100,000.0	100,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21750	Lae City Roads-(GoPNG)	0.0	100,000.0	100,000.0	200,000.0

PIP Number: 04168

Project Name: East /West New Britain Highway

Executing Agency: 264 - Department of Works & Implementation

Objectives:

The ultimate goal of the project is to construct the New Britain Highway from Gaulim to Powel Harbour Open Bay. The construction of this New Britain Highway will open up land for more business activities such as trade, tourism economic growth and social interactions. Also it will open up important road access to Jackenort Bay airport as an alternate airport to Tokua Airport.

Status:

This is a new proposed project taken up by the East / West New Britain Provincial Administration and the Department of Works, East / West New Britain Province. Physical progress to date:

1. Investigation Phase of the first Missing Link completed and opened from East New Britain End, 10km
2. Preliminary Design and Cost Estimate completed for second Missing Link and work in progress
3. Missing Link in West New Britain End, contractor mobilizing for work to commence : 20km
4. Overall 70% work done so far on the project using DoW's recurrent maintenance budget.

Components:

1. Survey/Design/Scoping
2. Documentation and Tendering
3. Evaluation of Tender
4. Tender Award
5. Establishment/Mobilization
6. Construction

Location:

Gazelle and Pomio Districts, East New Britain Province and West New Britain Province.

Justification:

The main implementing agency will be the Department of Works through its Provincial Office in Kokopo.

In such projects the Provincial Administration has track record of good working relationship with the Department of Works (DOW) in East New Britain Province.

The ENBPG has also a clean track record of coordinating and implementing past and current major projects for donor and National Government funding through the Gazelle Restoration Authority (GRA) therefore accountability and coordination during the implementation phase will not hinder the progress of the project.

Capacity:

The main implementing agency will be the Department of Works through its Provincial Office in Kokopo. Dow has the capacity in terms of human man power and also machinery equipment to deliver the project.

Beneficiaries:

The Construction of the New Britain Highway will benefit both the East and West New Britain Province in opening access for more land for agriculture development, tourism and spread social infrastructure. The Population of East New Britain is over 230, 000. (2000 census).

The benefit of this proposed project could see a major effect on the economic and social environment of both provinces and Papua New Guinea as a whole.

Sustainability:

The ENB Provincial government should prioritise this project for continued funding annually to maintain this important road link trafficable as the current funding appropriated to DOW for NRM/NBM is specifically earmarked for the national priority roads.

04168 East /West New Britian Highway**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			15,000.0	15,000.0				
	Sub-Total			15,000.0	15,000.0				
	TOTAL DIRECT PROJECT COST			15,000.0	15,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			15,000.0	15,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			15,000.0	15,000.0				
	TOTAL DIRECT FINANCING			15,000.0	15,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			15,000.0	15,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21911	East/West - New Britain Highway	0.0	10,000.0	15,000.0	25,000.0

DEVELOPMENT BUDGET

SECTION – B

STATUTORY AUTHORITIES

Public Investment Program Summary by Agency 2014 - 2018

(in millions of Kina)

Budget Agency		5 Year	2014	2015	2016	2017	2018
Code	Description	Total					
	STATUTORY AUTHORITIES						
506	National Training Council	0.4	0.4				
509	Border Development Authority	21.4	15.9	5.5			
511	Office of Climate Change and Development	10.6	7.6	3.0			
512	University of Papua New Guinea	34.8	28.1	6.7			
513	University of Technology	53.0	20.0	7.5	25.5		
514	University of Goroka	25.4	25.4				
515	University of Environment & Natural Resources	20.0	10.0	5.0	5.0		
516	PNG Sports Commission	36.9	10.0	10.0	10.0	6.9	
519	National AIDS Council Secretariat	35.0	19.0	11.0	5.0		
520	Institute of Medical Research	15.5	4.0	5.5	5.0	1.0	
521	National Youth Commission	81.5	5.0	26.0	25.0	25.5	
522	Constitutional & Law Reform Commission	12.0	1.0	6.0	5.0		
523	Papua New Guinea Accidents Investigation Commission	0.6	0.6				
524	Independent Public Business Corporation	771.5	514.5	182.0	75.0		
525	National Broadcasting Commission	27.2	8.7	10.5	8.0		
526	National Maritime Safety Authority	46.9	11.9	15.0	20.0		
531	Small Business Development Corporation	9.0	3.6	2.0	3.4		
535	Mineral Resources Authority	29.8	5.9	7.8	7.8	7.3	1.0
536	Kokonasa Industry Koproration	23.6	12.0	5.9	3.7	2.0	
537	National Airports Corporation	399.7	149.7	150.0	100.0		
538	Papua New Guinea Air Services Limited	32.3	16.3	12.0	2.0	2.0	
539	National Museum & Art Gallery	38.0	26.0	12.0			
542	National Cultural Commission	0.7	0.7				
543	National Development Bank	125.0	85.0	20.0	20.0		
546	PNG Power Limited	300.3	125.3	95.0	80.0		
549	Office of Coastal Fisheries Development Agency	40.0	40.0				
550	Cocoa Coconut Institute	16.6	10.0	5.0	1.6		
551	PNG National Fisheries Authority	7.0	4.0	2.0	1.0		
553	Fresh Produce Development Company	10.6	6.0	3.1	1.5		
554	PNG Coffee Industry Corporation	45.2	29.2	10.9	5.1		
557	PNG National Forest Authority	2.9	1.9	1.0			
558	Tourism Promotion Authority	10.0	3.0	3.0	4.0		
559	PNG Oil Palm Industry Corporation	11.2	10.2	1.0			
562	National Agriculture Research Institute	7.6	7.6				
563	National Agriculture Quarantine & Inspection Authority	3.5	2.5	1.0			
566	PNG Cocoa Board	28.5	16.8	6.7	5.0		
568	Livestock Development Corporation	13.0	8.0	5.0			

Total for Statutory Authorities	2,347.1	1,245.7	637.1	418.6	44.7	1.0
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506 - National Training Council

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03301	NZ Development Scholarship (NZDS)	0.4	0.4				
Total Capacity Building		0.4	0.4				
Grand Total		0.4	0.4				

PIP Number: 03301

Project Name: NZ Development Scholarship (NZDS)

Executing Agency: 506 - National Training Council

Objectives:

1. To provide tertiary scholarships for post-graduate study and in-country training to build human resource capacity in PNG from the public and private sectors including CBOs, and
2. To harmonize the scholarship awards with AusAID hence reducing the burden of parallel systems within GoPNG.

Status:

No project reports have been provided to DNPM to reflect the implementation status of the project.

Components:

Project components include the actual sponsorship of Papua New Guineans to undertake undergraduate and post graduate studies in New Zealand.

Location:

The project is located at Scholarship PNG Office in Port Moresby.

Justification:

This program is now being reviewed and will be offered jointly with the AusAID Scholarship program. Specific areas of training including MBAs, agriculture, community and rural development. There is also the need for officers to upgrade their skills in the different field of work they are doing so that they can be productive in their respective organizations/department to meet the trend of globalization.

Capacity:

The NTC has been implementing the program and has the required and technical capacity to implement the project in partnership with NZAID.

Beneficiaries:

The immediate beneficiaries will be the selected candidates in fulfilling their personal attainment. PNG will benefit from the contribution the candidates will make upon completion of the program and are engaged in the workforce in PNG.

Sustainability:

Project activities will be sustained through grant funding from NZAID during the phase of the program implementation and eventually GoPNG will take ownership of the program.

03301 NZ Development Scholarship (NZDS)**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			385.0	385.0				
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total			385.0	385.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			385.0	385.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				385.0	385.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			385.0	385.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			385.0	385.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			385.0	385.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21273	NZ Development Scholarship (NZDS)	0.0	9,819.0	385.0	10,204.0

509 - Border Development Authority

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
03029	Pilot Border Trade	21.4	15.9	5.5			
Total Capital Investment		21.4	15.9	5.5			
Grand Total		21.4	15.9	5.5			

PIP Number: 03029

Project Name: Pilot Border Trade

Executing Agency: 509 - Border Development Authority

Objectives:

To improve the Wutung Border Post infrastructures (horizontal and vertical) and equipment to be on par with international standards to ensure a whole of government approach in monitoring and controlling the movements of people and their personal effects and also trade activities at this official entry and exit point at the common border between PNG and Indonesia.

To reduce the incidents of illegal cross border activities including goods and money laundering, tax evasion, contrabands, arms, drugs and human smuggling to name some.

To create the environment for the facilitation of the "Free Trade Zone" status at this border area to increase the business and trade activities at the PNG side of the border and across the border with Indonesia and thus business opportunities for Papua New Guineans at this common border area.

Status:

This is an ongoing project that commenced in 2010 under a loan commitment with ADB and counterpart funded by GoPNG.

Documentation and tendering and contractual arrangements were done in 2011 with implementation commencing

Construction of the H65 type houses was 100% complete in March 2013. Whether they are already tenanted is not known.

Construction of the Wutung Border Post Administration building and other infrastructures such as the NAQIA building should be 60-70% complete as the contract was 22% complete midyear (in June 2013).

The road networks within the Wutung Border Post are complete and sealed including the drainage network.

The Social Development Program is currently under way since it is a variation to the original scope of works.

Components:

The project has three (3) main components: (1) Construction of border facilities at Wutung (2) Capacity Development, and; (3) Social development program.

Location:

At the Wutung Border Post in Sandaun Province.

Justification:

The project is essential for the improvement of the Wutung Border Post facilities for the security and trade agencies to be positioned on the ground to ensure protection of this common border area through better monitoring and control of the movement of people and economic activities.

It is also essential for the implementation of the Free Trade Zone status of this common border area.

Capacity:

The Border Development Authority has the necessary capacity to successfully implement the project through the Project Steering Committee.

Beneficiaries:

The beneficiaries will be the GoPNG and the people at this common border area.

Sustainability:

The sustainability of the project will be the responsibility of the respective security agencies and other government agencies positioned on the ground as mandated.

03029 Pilot Border Trade**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		5,500.0	16,852.0	11,352.0	5,500.0			
	Sub-Total		5,500.0	16,852.0	11,352.0	5,500.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			4,500.0	4,500.0				
	Sub-Total			4,500.0	4,500.0				
	TOTAL DIRECT PROJECT COST		5,500.0	21,352.0	15,852.0	5,500.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		5,500.0	21,352.0	15,852.0	5,500.0			
	FINANCING SOURCES								
	IDENTIFIED FINANCING								
	Direct Project Financing								
C	Government Contributions								
	Loans		5,500.0	16,352.0	10,852.0	5,500.0			
	Grants								
	b) Self Generating Revenue								
	a) Government Input			5,000.0	5,000.0				
	TOTAL DIRECT FINANCING		5,500.0	21,352.0	15,852.0	5,500.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		5,500.0	21,352.0	15,852.0	5,500.0			
	FINANCING SOUGHT								
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21114	Pilot Border Trade	1,500.0	17,442.0	15,852.0	34,794.0

511 - Office of Climate Change and Development

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
03540	Redd+ Readiness Pilot Program	2.0	1.0	1.0			
03566	Climate Change Adaptation Initiatives	8.6	6.6	2.0			
Total Capital Investment		10.6	7.6	3.0			
Grand Total		10.6	7.6	3.0			

PIP Number: 03540

Project Name: Redd+ Readiness Pilot Program

Executing Agency: 511 - Office of Climate Change and Development

Objectives:

To identify and formulate REDD+ (Reduction of Emissions from Degradation and Deforestation) Readiness demonstration activities. The readiness activities will enable PNG to participate and benefit from REDD+ opportunities.

Status:

Ongoing

Components:

The project has four (4) major components:

1. REDD+ Intervention in the Forestry Sector to reduce Green House Gases (GHG) Emissions.
2. REDD+ Intervention in the Agriculture Sector to reduce Green House Gases (GHG) Emissions
3. Low Carbon Growth through supporting use of low carbon energy and Energy Efficiency Improvement Initiatives.
4. Cross Cutting Issues and continuation of 2012 activities

Location:

Pilot project in Manus Province

Justification:

The Program helps to conform the REDD+ framework (long term objectives and sector priorities) to the UNFCCC (UN Framework on Climate Change Convention) for co-operation and support of bilateral and multilateral agreements to reduce Green House Gas (GHG) emissions and to enable resilient and adaptive Low Carbon Economic Growth for PNG. The program focuses on achieving the PNGDSP (Part 6- Key Sector 6.7) and MTDP (Part 5 - Key Sector 5.7) which emphasizes on adapting to the domestic impacts of climate change and contribute to global efforts to abate greenhouse gas emissions.

Capacity:

The implementing agency has the relevant experience and expertise to successfully implement the project in consultation with the relevant stakeholders.

Beneficiaries:

The people and the environment will benefit in terms of conservation if the environment and ecosystems. In addition, the people in the pilot province will benefit in terms of payment of ecosystem services.

Sustainability:

After completion, the project will be sustained through the Recurrent Budget of the implementing agencies including NGO's.

03540 Redd+ Readiness Pilot Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		6,400.0	2,000.0	1,000.0	1,000.0			
	Sub-Total		6,400.0	2,000.0	1,000.0	1,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		6,400.0	2,000.0	1,000.0	1,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			6,400.0	2,000.0	1,000.0	1,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		6,400.0	2,000.0	1,000.0	1,000.0			
	TOTAL DIRECT FINANCING		6,400.0	2,000.0	1,000.0	1,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		6,400.0	2,000.0	1,000.0	1,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21417	Redd+ Readiness Pilot Program	500.0	0.0	1,000.0	1,500.0

PIP Number: 03566

Project Name: Climate Change Adaptation Initiatives

Executing Agency: 511 - Office of Climate Change and Development

Objectives:

There are four (4) main objectives of this initiative;

1. Establish policy, scientific and analytical basis for climate change adaptation.
2. Increase understanding of climate change impacts on natural and socio-economic systems
3. Enhance capacities to assess vulnerabilities and risks, formulate adaptation strategies and mainstream adaptation into decision making
4. Assist with PNGs priority adaptation actions

Status:

This program is fully funded by AusAID. The program started implementation in 2011. To date, there has been training of officers from relevant agencies like the National Weather Services, the National Disaster Centre and the Office of Climate change and Development. Recently, there was the launching of the PNG ClimateReport.

Components:

The components of the project are:

1. NGO Community adaptation Grants
2. Pacific Climate Change Science Program
3. Pilot Program for Climate Resilience

Location:

The project will be implemented in NCD through various agencies like the Office of Climate Change & Development (OCCD) and the National Weather Service under the Pacific Climate Change Science Program (PCCSP).

Justification:

PNG is facing the negative impacts of climate change. Extreme events like abnormal heavy rains causing coastal and inland flooding, long dry spells (droughts), and rising sea levels are unpredictable and occurrences of these events have become frequent. This program aims to assist PNG adapt to these effects through better climatic projections for better policy and planning and also to help most vulnerable communities adapt to climate change.

Capacity:

The relevant agencies responsible for Climate change Adaptation might not have the capacity to implement this program but through this program, AusAID will assist with building the capacity of various key agencies.

Beneficiaries:

This project will benefit the relevant agencies who will implement the project through increasing their knowledge on climate projections for better planning. Furthermore, communities most vulnerable to climate change will benefit through increasing their adaptive capacities.

Sustainability:

The relevant agencies implementing this program will sustain the ongoing activities. Furthermore, AUSAID, under this initiative, will build capacities of the agencies to sustain this program.

03566 Climate Change Adaptation Initiatives**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		2,000.0	8,556.0	6,556.0	2,000.0			
	Sub-Total		2,000.0	8,556.0	6,556.0	2,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		2,000.0	8,556.0	6,556.0	2,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			2,000.0	8,556.0	6,556.0	2,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		2,000.0	8,556.0	6,556.0	2,000.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		2,000.0	8,556.0	6,556.0	2,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		2,000.0	8,556.0	6,556.0	2,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21418	Climate Change Adaptation Initiative	0.0	2,155.0	6,556.0	8,711.0

512 - University of Papua New Guinea

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03569	Remote Sensing of Forest Degrading Project	4.8	3.1	1.7			
Total Capacity Building		4.8	3.1	1.7			
Capital Investment							
02742	UPNG SCHOOL OF LAW BUILDING	15.0	15.0				
02745	UPNG Science IV Building	15.0	10.0	5.0			
Total Capital Investment		30.0	25.0	5.0			
Grand Total		34.8	28.1	6.7			

PIP Number: 02742

Project Name: UPNG SCHOOL OF LAW BUILDING

Executing Agency: 512 - University of Papua New Guinea

Objectives:

To construct a new Law School Building equipped with the required facilities and equipments to support and enhance learning at UPNG Law Faculty.

Status:

APC approved forwarded to CSTB for selection of contractors based on the recommendations from the UPNG Tenders Board. The actual construction will begin in October 2011.

Components:

The project components includes;

1. Law school building and lecture rooms;
2. Law School Administration and Staff Center;
3. A State of Art Lecture theatre;
4. A Law Library within the Building; and
5. Installation of Multi-Media Equipments in the Lecture Theatre.

Location:

The project is located at UPNG School of Law, Waigani Campus.

Justification:

The project aims to improve the provision of high-level trained manpower in law and is complementary to the implementation of Higher Education Plan 11 through increasing quantity and quality of the law workforce within the goals of integrated human development. This project is also essential for the manpower necessary to sustain efforts directed towards good governance and law & order.

Capacity:

The University through its project management unit will coordinate the implementation of the project whilst the construction will be contracted out to contractors through the tendering process.

Beneficiaries:

The immediate beneficiaries will be the Law Lecturers and Students. The project will benefit PNG in the field of law and produce qualified future court-room Lawyers in PNG.

Sustainability:

The project facilities will be owned by the University of PNG and will be sustained through the University's recurrent budget.

02742 UPNG SCHOOL OF LAW BUILDING**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		2,000.0						
	Sub-Total		2,000.0						
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			15,000.0	15,000.0				
	Sub-Total			15,000.0	15,000.0				
	TOTAL DIRECT PROJECT COST		2,000.0	15,000.0	15,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		2,000.0	15,000.0	15,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		2,000.0	15,000.0	15,000.0				
	TOTAL DIRECT FINANCING		2,000.0	15,000.0	15,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)		2,000.0	15,000.0	15,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20365	UPNG Law School Building	14,000.0	0.0	15,000.0	29,000.0

PIP Number: 02745

Project Name: UPNG Science IV Building

Executing Agency: 512 - University of Papua New Guinea

Objectives:

To construct a new Science IV building equipped with the required facilities and equipments.

Status:

The project commenced in 2008 and was phased out over five (5) years which is expected to be completed by end of 2012. The project has gone through the publictender process for engagement of project contractor and CTSB has completed clearance on the project. The APC was approved and forwarded to CSTB for selectionof contractors based on the recommendations from the UPNG Tenders Board. The actual construction was supposed to begin in October 2012. However, due to the delay in the whole procurement process, the construction is expected to go into full construction in 2014.

Components:

The project components include;

1. Construction of a New Science IV Building
2. Procurement, installation and commissioning of up-to-date equipment and facilities for science teaching, research and outreach operations.
3. Design and Scoping of the School of Business administration building

Location:

The project is located at UPNG School of Natural and Physical Sciences at Waigani Campus.

Justification:

The project aims to improve the provision of high-level trained manpower in science, medicine and health sciences and is complementary to the implementation of Higher Education Plan 11 through increasing quantity and quality of the scientific workforce within the goals of integrated human development. This project is also essential for the manpower DBM Cessary to sustain efforts directed towards the health related priorities (medicine) including the DBM Cessity for urgent research.

Capacity:

The University through its project management unit will coordinate the implementation of the project whilst the construction will be tendered out to contractors through tendering process.

Beneficiaries:

The immediate beneficiaries will be the Science Lecturers and Students at the University of Papua New Guinea. This project will benefit PNG in fields of Research, Science and Technology in the long term.

Sustainability:

The project facilities will be owned by the University of PNG and will be sustained through the University's recurrent budget.

02745 UPNG Science IV Building**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		15,000.0	15,000.0	10,000.0	5,000.0			
	Sub-Total		15,000.0	15,000.0	10,000.0	5,000.0			
	TOTAL DIRECT PROJECT COST		15,000.0	15,000.0	10,000.0	5,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		15,000.0	15,000.0	10,000.0	5,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		15,000.0	15,000.0	10,000.0	5,000.0			
	TOTAL DIRECT FINANCING		15,000.0	15,000.0	10,000.0	5,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		15,000.0	15,000.0	10,000.0	5,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20826	UPNG Science IV Building	20,000.0	10,000.0	10,000.0	40,000.0

PIP Number: 03569

Project Name: Remote Sensing of Forest Degrading Project

Executing Agency: 512 - University of Papua New Guinea

Objectives:

To assess PNG's forest estate from the perspective of extent forest cover, rates of deforestation and degradation, and the implications of current forest management for GHG consideration.

Status:

This project is funded by EU. The Financing Agreement was signed by the Minister for National Planning and National Authorising Officer of the EDF and witnessed by the Head of Delegation of the European Union on 11th May, 2011. There has been initial dialogue with UPNG concerning the submission of the actual project proposal which will be used as the basis for the preparation of the grant contract with UPNG. This process is being delayed due to the critical implementation stage of the ongoing related project under the EU-Stabex Programme. The grants contract between the NAO and the UPNG is anticipated to be finalized and signed before the end of the year.

Components:

1. The acquisition and processing of new, high-resolution satellite imagery;
2. Underpinning quantitative assessment of forest change and forest cover change activities;
3. Providing authoritative statistics on the subject;
4. Building remote sensing and GIS capacity within the PNG National Forest Authority;
5. Training undergraduate and postgraduate studies in GIS-remote sensing capacity; and
6. Providing targeted assistance and analytical services to national and sub-national government.

Location:

The project is located in the Remote Centre of UPNG, Waigani Campus.

Justification:

Without this project, national efforts to improve forest management both from forestry activities aspects and the potential of Reduced Emissions from Deforestation and Degradation (REDD) action won't be achieved due to the fact that a factual, robust and forest cover data is needed.

Capacity:

UPNG has the capacity to produce Geographic Information System (GIS) and RemoteSensing data for monitoring forest cover with assistance from EU.

Beneficiaries:

This project will benefit PNG's forest estate and the general community where logging is involved.

Sustainability:

UPNG along with the key stakeholders in the forestry sector will ensure the sustainability of this project activities.

03569 Remote Sensing of Forest Degrading Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		1,673.0	4,803.0	3,130.0	1,673.0			
	Sub-Total		1,673.0	4,803.0	3,130.0	1,673.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		1,673.0	4,803.0	3,130.0	1,673.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			1,673.0	4,803.0	3,130.0	1,673.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		1,673.0	4,803.0	3,130.0	1,673.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		1,673.0	4,803.0	3,130.0	1,673.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		1,673.0	4,803.0	3,130.0	1,673.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21420	Remote Sensing of Forest Degrading Project	0.0	818.0	3,130.0	3,948.0

513 - University of Technology

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
03065	Petroleum and Petro-chemical Engineering School	43.0	10.0	7.5	25.5		
Total Capital Investment		43.0	10.0	7.5	25.5		
Not Applicable							
04227	Meeting Accreditation Requirement	10.0	10.0				
Total Not Applicable		10.0	10.0				
Grand Total		53.0	20.0	7.5	25.5		

PIP Number: 03065

Project Name: Petroleum and Petro-chemical Engineering School

Executing Agency: 513 - University of Technology

Objectives:

To train and provide skilled manpower in the mining and petroleum sector of the economy.

Status:

The designers, engineering consultants and other specialized personnel have been engaged. Furthermore, it was used for pre-qualification for design and documentation, short listing of bidders, project site inspection, awarding of the design and documentation contract and Design and Documentation of the infrastructure. Negotiations are under way for possible takeover of the Telikom College and K4 million was committed to build 2 new dormitories for male and female.

Components:

1. New building complex,
2. Two fully furnished laboratory,
3. Two dormitories (1 male / 1 female),
4. Staff housing,
5. Equipments and white goods, and
- 6 Steel fencing.

Location:

The project will be implemented in Lae, Morobe Province at the University of Technology campus.

Justification:

This project is designed to address the human resource need of the country and in particular, the manpower needs emerging from the oil and gas sector. The oil and gas sector is and will become a major income earner for the PNG economy. In order for this to be accomplished, GoPNG needs to address the manpower gap by building capacity in the area of petroleum and petro-chemical engineering.

Capacity:

The implementation of this project will be contracted to a private company as per the government's procurement processes. The contractor will work with the University's Buildings and Grounds Department who will be responsible for the supervision of the project.

Beneficiaries:

This project will directly benefit the Petroleum and Petro-chemical students at University of Technology. It will also benefit the petro-chemical industry and the country as a whole in terms of technical expertise and manpower in the oil and gas sectors.

Sustainability:

The University will absorb ongoing maintenance and up-keep of the facility into its operational recurrent budget. The additional staff that would be required would be facilitated through its current human resource expansion structure.

03065 Petroleum and Petro-chemical Engineering School**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		5,000.0	43,000.0	10,000.0	7,500.0	25,500.0		
	Sub-Total		5,000.0	43,000.0	10,000.0	7,500.0	25,500.0		
	TOTAL DIRECT PROJECT COST		5,000.0	43,000.0	10,000.0	7,500.0	25,500.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		5,000.0	43,000.0	10,000.0	7,500.0	25,500.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		5,000.0	43,000.0	10,000.0	7,500.0	25,500.0		
	TOTAL DIRECT FINANCING		5,000.0	43,000.0	10,000.0	7,500.0	25,500.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		5,000.0	43,000.0	10,000.0	7,500.0	25,500.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21120	Petroleum and Petro-chemical Engineering School	5,000.0	2,000.0	10,000.0	17,000.0

PIP Number: 04227

Project Name: Meeting Accreditation Requirement

Executing Agency: 513 - University of Technology

Objectives:

To create an engineering educational framework that can be accredited to International Standards as prescribed by Washington, Sydney and Dublin International Engineering Accords to enable PNG Engineering graduates being recognized and accepted internationally.

Status:

New project for 2014.

Components:

The project component includes

- upgrading its infrastructure,
- software development and
- suitable linkages to other international universities
- and data bases to store information.

Location:

The project will be implemented in Lae, Morobe Province at the University of Technology.

Justification:

The project is in line with the PNG DSP 2010 - 2030 mission statement which calls for the for a world class higher education system. The project reflects the MTDP 2011 - 2015 sector strategy 6 and 7 of which promotes forging of partnerships and twinning arrangements with reputable international institutions of higher education, and strategy 7 emphasizes for forging of government and industrial partnerships. This will enhance the capacity of universities including PNG University of Technology to achieve the target number of graduates required by PNG DSP 2010 - 2030.

The project also aligns to the MTDP 2011-2015 deliverable 3.1 which will requires for engineering programs and graduates from PNG UoT to meet high international standards and maintaining competency.

Hence, the development and establishment of the Accreditation of Engineering Program is very vital project for effective coordination, information sharing, data storage and effective planning and policy formulation for future engineering in PNG. This will allow for the completion of specific areas for PNGUoTs engineering program to go through an Accreditation Assessment to meet the stage 1 Competencies, University Accreditation and APEC / Stage 2 Competencies in progressing towards full accreditation to the Washington Accord in meeting international reorganization of PNG Engineering standards and best practice.

Capacity:

The University of Technology has the capacity to manage and implement this project with consultations with other stakeholders.

Beneficiaries:

This project will directly benefit the students at Unitech. It will also benefit the institutions in the country as a whole.

Sustainability:

The University will absorb ongoing maintenance and up-keep of the program and its facilities into its operational recurrent budget. The additional staff that would be required would be facilitated through its current Human Resource expansion structure.

04227 Meeting Accreditation Requirement**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			10,000.0	10,000.0				
	Sub-Total			10,000.0	10,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			10,000.0	10,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			10,000.0	10,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			10,000.0	10,000.0				
	TOTAL DIRECT FINANCING			10,000.0	10,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			10,000.0	10,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22143	Meeting Accreditation Requirements	0.0	0.0	10,000.0	10,000.0

514 - University of Goroka

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
02694	UOG Dormitory	25.4	25.4				
Total Capital Investment		25.4	25.4				
Grand Total		25.4	25.4				

514 - University of Goroka

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

[illegible]

PIP Number: 02694
Project Name: UOG Dormitory
Executing Agency: 514 - University of Goroka

Objectives:

1. To construct new student accommodation stages 2,3, and 4 in the Goroka Campus, in order to alleviate the current acute accommodation problems experienced by the University.
2. To build up and strengthen institutional capacity to train sufficient numbers of qualified Secondary Teachers and other pre-educators to meet national human development needs; and
3. To provide sufficient bed space to cater for the increased student numbers.

Status:

The project has completed stage 1 of the 5-stage dormitory project with loan from Exim Bank of China. Stage 1 has been completed and opened by the then Former Acting PM, Hon Sam Abel. Work for stage 2, 3 and 4 are in progress and about to be completed. Stage 5 construction is expected to be rolled out and completed by 2014. The Government of PNG has fully funded the counterpart requirement of the loan project as per the contractual agreement for stages 2-4.

Components:

The project comprises construction of a Five (5) multi-level student halls of residence and major components include the actual construction and development of the first level of dormitory facilities (Stage 1) and to reach 2,000 bed spaces. The GoPNG will take up Stages 1 and 5 and the Chinese loan component will cater for stages 2-4.

Location:

The project is located at the UOG Campus in Goroka, Eastern Highlands Province.

Justification:

The goal of the PNGDSP 2010-2011 for primary and secondary education aims to achieve a better future by promoting integral human development. To achieve this, teacher education is critically important. Performance of students and quality of education is undermined by the high teacher student ratio and the requirements to implement the Universal Basic Education Plan as well as the PNGDSP demands for 111,000 teachers at primary and secondary level teachers by 2030 and to have 8000 places in teacher training institutions in a given year by 2030. This is extremely high and if UOG does not expand, these targets will not be achieved.

Capacity:

The University has the capacity to fully coordinate the implementation of the project whilst other technical aspects of the project will be contracted out to the specialist contractors as per the Public Financial Management Act.

Beneficiaries:

The beneficiaries will be the students attending the University of Goroka.

Sustainability:

The project once completed will be owned by the University and will be maintained through its recurrent budget under its maintenance programs.

02694 UOG Dormitory**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		10,000.0						
	Sub-Total		10,000.0						
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			25,400.0	25,400.0				
	Sub-Total			25,400.0	25,400.0				
	TOTAL DIRECT PROJECT COST		10,000.0	25,400.0	25,400.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		10,000.0	25,400.0	25,400.0				
	FINANCING SOURCES								
	IDENTIFIED FINANCING								
	Direct Project Financing								
C	Government Contributions								
	Loans		10,000.0	25,400.0	25,400.0				
	Grants								
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		10,000.0	25,400.0	25,400.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)		10,000.0	25,400.0	25,400.0				
	FINANCING SOUGHT								
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20370	UOG Dormitory Construction	29,303.2	8,629.0	25,400.0	63,332.2

515 - University of Environment & Natural Resources

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
03084	University of Vudal Library	20.0	10.0	5.0	5.0		
Total Capital Investment		20.0	10.0	5.0	5.0		
Grand Total		20.0	10.0	5.0	5.0		

PIP Number: 03084

Project Name: University of Vudal Library

Executing Agency: 515 - University of Environment & Natural Resources

Objectives:

To improve and modernize library information service for the students and community users.

Status:

1. Design, survey and engineering completed;
2. Tendering and engagement of contractor have been done;
3. The contractor has mobilised to construct the Kavieng campus library which is scheduled to be completed by end of 2012,
4. Siteclearance and preparation of Vudal campus has been done to relocate the sportsfacilities to use the site for library construction; and
5. Construction of the actual library building at Vudal campus has started in 2013 and is to continue into 2014.

Components:

The major components of the project include;

1. Relocation of the library;
2. Site clearance; and
3. Construction of the actual library building.

Location:

The project is located in Kavieng Fisheries College, UNRE Vudal Campus, BainyikCampus, Popondetta.

Justification:

The University of Vudal has revised its Development Plan and it is fully aligned to the Vision 2050, PNGDSP 2030 and the MTDP 2011-2015 to develop into a bigger, vibrant and leading dynamic University in the New Guinea Islands region, Papua New Guinea and the World. The expansion plan is to coordinate existing institutions and provide accreditation of their currently run courses. Over the last three years, students have progressively petitioned the administration for a better and improved library facility. The library currently carries journals, reference books, special text references, periodicals and only one internet terminal.

Capacity:

UNRE will oversee the implementation of the project while the actual construction of the library building will be contracted out to a credible contractor through the tendering process.

Beneficiaries:

The immediate beneficiaries are the students and the lecturers at the respective UNRE campuses. The graduates from UNRE will benefit PNG in fisheries sector and the environmental science and sustainability.

Sustainability:

UNRE will own and sustain the facilities through the University's maintenance program once the project ends.

03084 University of Vudal Library

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			11,000.0	1,000.0	5,000.0	5,000.0		
	Sub-Total			11,000.0	1,000.0	5,000.0	5,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		10,000.0	9,000.0	9,000.0				
	Sub-Total		10,000.0	9,000.0	9,000.0				
A	TOTAL DIRECT PROJECT COST		10,000.0	20,000.0	10,000.0	5,000.0	5,000.0		
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		10,000.0	20,000.0	10,000.0	5,000.0	5,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		10,000.0	20,000.0	10,000.0	5,000.0	5,000.0		
	TOTAL DIRECT FINANCING		10,000.0	20,000.0	10,000.0	5,000.0	5,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		10,000.0	20,000.0	10,000.0	5,000.0	5,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21275	University of National Resources & Environment Library	10,000.0	2,000.0	10,000.0	22,000.0

516 - PNG Sports Commission

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
04008	Sports Enhancement Program for Districts & Provinces	36.9	10.0	10.0	10.0	6.9	
Total Capacity Building		36.9	10.0	10.0	10.0	6.9	
Grand Total		36.9	10.0	10.0	10.0	6.9	

PIP Number: 04008

Project Name: Sports Enhancement Program for Districts & Provinces

Executing Agency: 516 - PNG Sports Commission

Objectives:

To assist in preparation of sports men and women and communities and promote bottom up sports development.

Status:

The project has received its first funding of K5 million in 2013. Papua New Guinea Sports Foundation has yet report on the use of the funding.

Components:

The components are:

- 1). Games Enhancement Program and
- 2). Sports Infrastructure Development Program

Location:

The project is coordinated by the PNGSF and will be implemented in all provinces.

Justification:

This project is a direct response to the recent finding by Papua New Guinea Sports Foundation and various sporting bodies that more of the sporting programs have been focussed on the elites sports who are often the minority and such a lack in the sporting programs at all lower levels in all communities. This has lead to sports been a low priority and being adhoc programs despite the potential of sports being a development vehicles with effects cross cutting all. Hence it is through this initiative, that aims to bring up sports development at all levels beginning in homes, communities , districts and each province.

Capacity:

The project will be implemented by PNGSF with support from the project based facilities staff in the provincial sports offices of the provincial community development divisions .Other technical skills and expertise will be sought from other specialist through contractual agreements. There will also be continued specialist assistance from the Project Masters , the project management company engaged through the CSTB process for the managing the programs under PNGSF.

Beneficiaries:

The beneficiaries to this project includes the state through the provincial and district sports offices, the Sports Foundation and all who would be participating in the games competitions and using the sporting facilities nation wide. Specific groups would be the various provincial and districts sporting bodies including the schools.

Sustainability:

The programs once established will become ongoing programs for the respective provincial and district sporting bodies and governments and such will be maintained in the years to come through their respective recurrent budgets.

04008 Sports Enhancement Program for Districts & Provinces**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			36,880.0	10,000.0	10,000.0	10,000.0	6,880.0	
	Sub-Total			36,880.0	10,000.0	10,000.0	10,000.0	6,880.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
A	TOTAL DIRECT PROJECT COST			36,880.0	10,000.0	10,000.0	10,000.0	6,880.0	
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				36,880.0	10,000.0	10,000.0	10,000.0	6,880.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			36,880.0	10,000.0	10,000.0	10,000.0	6,880.0	
	TOTAL DIRECT FINANCING			36,880.0	10,000.0	10,000.0	10,000.0	6,880.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)			36,880.0	10,000.0	10,000.0	10,000.0	6,880.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21915	Sports Enhancement Program for Districts & Provinces	0.0	5,000.0	10,000.0	15,000.0

519 - National AIDS Council Secretariat

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
02655	National Strategic Plan on HIV/AIDS Implementation	7.0	3.0	4.0			
03589	UN Assistance to Hiv/Aids	28.0	16.0	7.0	5.0		
Total Capital Investment		35.0	19.0	11.0	5.0		
Grand Total		35.0	19.0	11.0	5.0		

519 - National AIDS Council Secretariat

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers		2.0	3.0	2.0	1.0			
	Personal Emoluments								
	Goods and Other Services		12.0	31.0	17.0	9.0	5.0		
	Sub-Total		14.0	34.0	19.0	10.0	5.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		2.0	1.0		1.0			
	Sub-Total		2.0	1.0		1.0			
	TOTAL DIRECT PROJECT COST		16.0	35.0	19.0	11.0	5.0		
	Technical Assistance								
	Project Preparation								
Equipment									
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		16.0	35.0	19.0	11.0	5.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		10.0	28.0	16.0	7.0	5.0		
	b) Self Generating Revenue								
	a) Government Input		6.0	7.0	3.0	4.0			
	TOTAL DIRECT FINANCING		16.0	35.0	19.0	11.0	5.0		
D	Technical Assistance								
	TOTAL FINANCING (C+D)		16.0	35.0	19.0	11.0	5.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PIP Number: 02655

Project Name: National Strategic Plan on HIV/AIDS Implementation

Executing Agency: 519 - National AIDS Council Secretariat

Objectives:

To Strengthen and Expand HIV/AIDS Prevention, Care and Treatment by focusing on a comprehensive health service delivery mechanism at both the National and Provincial levels.

Status:

A total of K8million was appropriated to NACS by GoPNG under the 2012 Development Budget. In addition NACS had a carry over of K8.2 million from 2011 appropriation, hence a total of K16.2 million in Development Budget, out of the K8million a new funding appropriation to NACS in 2012, a total of K5.5 million has been released to the organisation as to date. And currently NACS expenditure against Budget is 68.75% as of 31st of July 2012.

The Development Budget appropriation for 2013 is K3 million, the total amount has been released to date and expended full amount, however expenditure report is yet to be submitted to DNPM.

Components:

The main components are

- ;1. National Coordination of Strategic Implementation Plan
2. Coordination of Provincial and District Activities
3. Grants to Provincial AIDS Council Secretariat to fund minimum priority activities.

Location:

The program will be implemented throughout PNG

Justification:

Support to the Provincial HIV/AIDS Response is very critical. This is the implementing arm of the National Response together with key stakeholders. Their programs and activities will clearly indicate the prevalence trend of the epidemic.

The funding will also strengthen organisational and human capacity for coordinating and implementing the National HIV/AIDS strategic Plan.

Capacity:

National AIDS Council and the key stakeholders have the capacity to implement this program together with the Department of Health as well as the support that is coming from all the relevant Development Partners.

Beneficiaries:

The people of Papua New Guinea will benefit from the implementation of the National Strategic Plan on HIV/AIDS.

Sustainability:

NACS and the key stakeholders will sustain this program together with the Department of Health as well as the relevant Development Partners from their annual recurrent budget.

02655 National Strategic Plan on HIV/AIDS Implementation
Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers		2,000.0	3,000.0	2,000.0	1,000.0			
	Personal Emoluments								
	Goods and Other Services		2,000.0	3,000.0	1,000.0	2,000.0			
	Sub-Total		4,000.0	6,000.0	3,000.0	3,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		2,000.0	1,000.0		1,000.0			
	Sub-Total		2,000.0	1,000.0		1,000.0			
A	TOTAL DIRECT PROJECT COST		6,000.0	7,000.0	3,000.0	4,000.0			
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			6,000.0	7,000.0	3,000.0	4,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		6,000.0	7,000.0	3,000.0	4,000.0			
	TOTAL DIRECT FINANCING		6,000.0	7,000.0	3,000.0	4,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		6,000.0	7,000.0	3,000.0	4,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20383	National Strategic Plan on HIV/AIDS Implementation	8,000.0	3,000.0	3,000.0	14,000.0

PIP Number: 03589

Project Name: UN Assistance to Hiv/Aids

Executing Agency: 519 - National AIDS Council Secretariat

Objectives:

The overall objective of this program is to assist PNG Government to lower PNGsHIV prevalence rate through institutional strengthening at the national, provincial, LLG and district levels in order to improve service delivery at these levels.

Status:

This program is fully funded by UN and commenced in 2012. The program has thus far supported HIV/AIDS policies and delivery frameworks including building capacity at the different levels of Government.

Components:

The major component includes

- ;1. Strengthen the existing technical/managerial support to the National Aids Council.
2. Conduct advocacy and awareness programs
3. Improving and support in treatment and care activities to reduce the prevalence rate.

Technical assistance will be sought where there is the need for capacity building or institutional strengthening.

Location:

The program will be implemented throughout Papua New Guinea.

Justification:

There has been on overall little or no improvements in achieving of strategies, service delivery or better health outcomes. Contributing factors to the spread of HIV/AIDS such as no access to sexual and reproductive health care therefore UN has initiated a new strategy and system to continue in the project will be carried out in 2013 to address the issues regarding the HIV/AIDS under the National Aids Council Secretariat.

Capacity:

The National Aids Council Secretariat with assistance from UN will manage and implement the program.

Beneficiaries:

The people living with HIV/AIDs and those who are at high risk will benefit from this program.

Sustainability:

The National Aids Council Secretariat will take on any recurrent costs of the program.

03589 UN Assistance to Hiv/Aids

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		10,000.0	27,986.0	15,986.0	7,000.0	5,000.0		
	Sub-Total		10,000.0	27,986.0	15,986.0	7,000.0	5,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		10,000.0	27,986.0	15,986.0	7,000.0	5,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		10,000.0	27,986.0	15,986.0	7,000.0	5,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		10,000.0	27,986.0	15,986.0	7,000.0	5,000.0		
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		10,000.0	27,986.0	15,986.0	7,000.0	5,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		10,000.0	27,986.0	15,986.0	7,000.0	5,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21429	UN Assistance to HIV/AIDS	0.0	14,208.0	15,986.0	30,194.0

520 - Institute of Medical Research

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
02704	Malaria Research Infrastructure Project	15.5	4.0	5.5	5.0	1.0	
Total Capacity Building		15.5	4.0	5.5	5.0	1.0	
Grand Total		15.5	4.0	5.5	5.0	1.0	

PIP Number: 02704

Project Name: Malaria Research Infrastructure Project

Executing Agency: 520 - Institute of Medical Research

Objectives:

To build a modern laboratory, office complex and staff accommodation for the vector borne disease unit based in Madang Province.

Status:

A suitable Architectural firm (Alexander & Lloyd Pacific) has been identified to develop the concept design to finalise the scope of works and tender documentations of the project.

The concept design and project brief was issued to PNGIMR in the first quarter of 2012. The firm has been engaged to work on the next phase of the project.

The Design Brief Schematic Design has been completed.

The major works for the Madang Laboratory and Office Space has finally gone to CSTB for tender and closed on 11th July 2013 and awaiting Tender Evaluation Committee for awarding of contract to the successful bidder and actual construction is anticipated to commence in 2014.

Components:

The components include: (1). Construction of the modern laboratory, (2). Office Complex (3). Staff houses in Madang and (4). Procurement of Laboratory Equipment.

Location:

The project is located in Madang, Madang Province.

Justification:

To continue medical research in PNG where new and emerging disease patterns can be researched on. Moreover the Malaria unit in Madang has lacked vital medical research facilities and other facilities such as an office space and accommodation facilities to fully carry out its required functions.

Capacity:

The Institute of Medical Research will manage the implementation of the project whilst other technical aspects to the project will be contracted out to a reputable company through the tendering process.

Beneficiaries:

The Institute and staff working in Madang Branch will benefit in terms of having better research facilities and better accommodation. The people of PNG will benefit in terms of having a better facility to carry out medical research outcome to improve the lives of people.

Sustainability:

The Institute of Medical Research will sustain the new infrastructures through its annual recurrent budget .

02704 Malaria Research Infrastructure Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		500.0	700.0	200.0	500.0			
	Sub-Total		500.0	700.0	200.0	500.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		2,149.0	14,800.0	3,800.0	5,000.0	5,000.0	1,000.0	
	Sub-Total		2,149.0	14,800.0	3,800.0	5,000.0	5,000.0	1,000.0	
	TOTAL DIRECT PROJECT COST		2,649.0	15,500.0	4,000.0	5,500.0	5,000.0	1,000.0	
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		2,649.0	15,500.0	4,000.0	5,500.0	5,000.0	1,000.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		2,649.0	15,500.0	4,000.0	5,500.0	5,000.0	1,000.0	
	TOTAL DIRECT FINANCING		2,649.0	15,500.0	4,000.0	5,500.0	5,000.0	1,000.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)		2,649.0	15,500.0	4,000.0	5,500.0	5,000.0	1,000.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20392	Malaria Research Infrastructure Project	8,500.0	3,000.0	4,000.0	15,500.0

521 - National Youth Commission

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
02904	Youth Friendly Centers	81.5	5.0	26.0	25.0	25.5	
Total Capacity Building		81.5	5.0	26.0	25.0	25.5	
Grand Total		81.5	5.0	26.0	25.0	25.5	

PIP Number: 02904

Project Name: Youth Friendly Centers

Executing Agency: 521 - National Youth Commission

Objectives:

The overall objective is to achieve a vibrant and productive youth population that has career opportunities, good education skillful and posses moral values and respect.

Project: To provide a national and community based conduits that provides and integrates youth development programs nationwide.

Status:

The project began in 2012 with its initial funding of K4 million. The architectural designs and the site plans of the selected site for the construction of the national youth friendly center has been completed. Like wise work on the land search on Port Moresby has been completed (construction site) with the land title been transferred to NYC.

Components:

The major components include:

- 1.Construction and establishment of the national youth center,
- 2.Establishment of the Youth friendly Centers youth network in partnership in each province,
- 3.Development of capacity building and interventionprograms in the Youth friendly centers.

The scope of works for 2014 include:

- i). Construction of the National Youth Friendly Center and
- ii) Construction of a pilot youth friendly center in Koroba (SHP) .

Location:

This project will begin in Port Moresby for the construction of the National Youth Freindly Center and in Koroba district in the Southern Highlands province for the pilot of local youth friendly center in 2014.

The project will eventually cover all the provinces.

Justification:

PNG has youth problems that needs to be addressed in a holistic approach. Thesei includes unemployment and underemployment, high illiteracy rate, early schooldrop-outs, rising crime and juvenile delinquency, alcohol and drug abuse, teenage pregnancy and early marriage, HIV/AIDS and STIs increases in lawlessness drug use etc. The project provides an integrated approach to address youth issues by bringing various youth development and intervention programs and services to the community level where they can be easily accessed and allows for youths to participate for positive change and development. It promotes partnership and sustainable approach for all service partners. More on this project will build and strengthen the youth service delivery mechanism nationwide of which will be easily accessible by all partners providing youth development programs as well as the youth population. This will consist of a youth network of the national and provincial youth friendly centers of which will be fully established and up kept bythe provincial and provincial governments through the youth commission structures.

Capacity:

The National Youth Commission will implement this project in partnership with each provincial governments and other development partners including churches, NGOs and community based organisations. Other technical expertise needed if unavailable will be sought through contractual agreements as the governments procurement processes.

Beneficiaries:

The beneficiaries will include the state through the establishment and strengthening of the youth service mechanism , local communities and the youth population nation wide.

Sustainability:

The national youth friendly center and its programs will be owned and supportedby the National Youth Commission through its recurrent budget and internal revenues whilst the Provincial Governments and their district administrations will be fully responsible for their centers recurrent costs through their recurrent budget.

02904 Youth Friendly Centers

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		5,000.0	7,000.0	1,000.0	2,000.0	2,000.0	2,000.0	
	Sub-Total		5,000.0	7,000.0	1,000.0	2,000.0	2,000.0	2,000.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			74,500.0	4,000.0	24,000.0	23,000.0	23,500.0	
	Sub-Total			74,500.0	4,000.0	24,000.0	23,000.0	23,500.0	
	TOTAL DIRECT PROJECT COST		5,000.0	81,500.0	5,000.0	26,000.0	25,000.0	25,500.0	
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		5,000.0	81,500.0	5,000.0	26,000.0	25,000.0	25,500.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		5,000.0	81,500.0	5,000.0	26,000.0	25,000.0	25,500.0	
	TOTAL DIRECT FINANCING		5,000.0	81,500.0	5,000.0	26,000.0	25,000.0	25,500.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)		5,000.0	81,500.0	5,000.0	26,000.0	25,000.0	25,500.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20834	Youth Friendly Centers	4,000.0	0.0	5,000.0	9,000.0

522 - Constitutional & Law Reform Commission

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03954	Review & Ammendment of 150 Existing Legislations	12.0	1.0	6.0	5.0		
Total Capacity Building		12.0	1.0	6.0	5.0		
Grand Total		12.0	1.0	6.0	5.0		

PIP Number: 03954

Project Name: Review & Amendment of 150 Existing Legislations

Executing Agency: 522 - Constitutional & Law Reform Commission

Objectives:

The overall objective of the project is

1. To modernize some of our laws by bringing them into accord with current conditions both at the national and international levels
2. Eliminates any defects found in our laws and rectify them; and
3. Simplify any laws so that they serve the purposes they are enacted for so that there is effective administration of laws and dispensation of Justices.

Status:

The Constitutional Directive, the Head of State through NEC Decision No. 179/2013 directed the Commission to review the Organic Law and Provincial Governments and Local Level Governments. The Commission is given its powers and functions to reform laws by the constitution, the CLRC Act 2004 and the Underlying Law Act 2000, the commission have all the powers, authorities, protections and immunities conferred on a Commission under the Commissions of Inquiry Act 1951.

This program is an ongoing program that will empower officers in CLRC play as an advisory role and review to cater for better decision for the good of the country. Its initial funding in 2013 and expenditure report indicates that K8.3 million has been actual spend. However, there is no expenditure report from the Commission.

Components:

There are eight (8) components

1. Directive on the Review of Organic Law on Provincial Governments and Local Level Governments.
2. Review of the Laws on Informal Economy.
3. Review of the Laws on City Planning and Urban Development.
4. Review of all Penalty Provisions for Criminal Offences.
5. Review of District Courts Practices and Procedures.
6. Request to Review; Civil Registration Act 1963, Broadcasting Corporation Act 1973, Classification of Publication (Censorship) Act 1989, Forestry Act 1991, Tourism Promotion Authority Act 1993, and Natural Cultural Commission 1994.
7. Proposal for Legislation to implement 2050 and the MTDS, and
8. Underlying Law Research into Custom.

Location:

Constitutional Law Reform Commission in Port Moresby, NCD

Justification:

The existing legislations are outdated therefore costing the state huge sums of money in settlement of fund to adjust court orders against the state. The current legislations for instance the Sorcery Act and Death Penalty will be tabled in the parliament.

Capacity:

The Constitutional and Law Reform Commission, DJAG and other LJ Sector agencies have the capacity to manage and implement this project.

Beneficiaries:

The State and people of PNG.

Sustainability:

The Constitutional Law Reform Commission sustains this project through its annual recurrent budget, therefore the DoT must consider increasing the commission's operational budget.

03954 Review & Amendment of 150 Existing Legislations**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			12,000.0	1,000.0	6,000.0	5,000.0		
	Sub-Total			12,000.0	1,000.0	6,000.0	5,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			12,000.0	1,000.0	6,000.0	5,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				12,000.0	1,000.0	6,000.0	5,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			12,000.0	1,000.0	6,000.0	5,000.0		
	TOTAL DIRECT FINANCING			12,000.0	1,000.0	6,000.0	5,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			12,000.0	1,000.0	6,000.0	5,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21720	Review & Amendment of 150 Existing Legislations	0.0	10,000.0	1,000.0	11,000.0

523 - Papua New Guinea Accidents Investigation Commission

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
03461	Accident Investigation, Opeartion & Capital Formation	0.6	0.6				
Total Capital Investment		0.6	0.6				
Grand Total		0.6	0.6				

PIP Number: 03476

Project Name: AIC Laboratory & Database/IT

Executing Agency: 523 - Papua New Guinea Accidents Investigation Commission

Objectives:

To help initiate capacity building on the entire operation of the AIC in the investigation and reporting functions to contribute to an improved, safe and secure aviation transportation in the country.

Status:

The project is on-going and is progressing at a slow pace. The actual implementation to initiate capacity building on the entire operations of the Airports Investigation Commission could not commence as AIC is faced with issues affecting the progress of this project. The project is delayed for one year and is expected to commence in 2014.

Components:

Components of this project will include Procurement and Installation of electrical machineries such as: 1 x Industrial Standby Generator set 110-125 KVA, and replacement of the old air-conditioning system of the entire AIC Building and two warehouses.

Location:

Port Moresby at the AIC headquarters.

Justification:

The implementation of this project would enhance capacity building and hence improve the day to day operations of the entire AIC in the performance of its corefunction, accident investigation and reporting. There would less work interruption or disruption as there would be continues supply of power that would provideadequate lightings to the entire building and adequate power to all computers and all office equipments and machineries. This project can be regarded as an intervention as it would lessen the cost of maintenance or replacement of office equipments of the AIC often caused by power surges through power interruptions andalso lessen economic costs on the loss of working time allowed to all the officers of the AIC due to no lights in the offices and no power to operate the computers, printers, emails server, etc.

In order for the AIC Investigators as mandated to carry out accident and serious incident investigation as stated in the Civil Aviation Act 2000, Civil Aviation Rules [Part 12] and the ICAO Annex 13, theoffice of AIC must be fully resourced to allow the staffs of the AIC to performits direct legal obligations.

Capacity:

The Executive Management and the AIC Project Committee has the management and technical capacity to ensure that this project can be realized.

Beneficiaries:

Air Investigation Commission and its staff will greatly benefit from this project which will motivate them to perform to their required targets and in return have the general travelling public enjoy the benefits of their professional work outputs.

Sustainability:

AIC will take full responsibility to do ongoing maintenance through its recurrent budget.

03476 AIC Laboratory & Database/IT

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
B	TOTAL DIRECT PROJECT COST								
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)								
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING								
	Technical Assistance								
	TOTAL FINANCING (C+D)								
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21529	AIC Laboratory & Database/IT	0.0	3,000.0	0.0	3,000.0

524 - Independent Public Business Corporation

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
02962	Port Moresby Sewerage Project	224.8	47.8	142.0	35.0		
02963	Lae Port Development Project	350.0	270.0	40.0	40.0		
03475	National Broad Band Network	55.0	55.0				
04178	Lae Port Development Project (Additional Financing)	141.3	141.3				
Total Capital Investment		771.1	514.1	182.0	75.0		
Not Applicable							
04147	Regulatory Reform Design Phase	0.4	0.4	0.0	0.0		
Total Not Applicable		0.4	0.4	0.0	0.0		
Grand Total		771.5	514.5	182.0	75.0		

PIP Number: 02962

Project Name: Port Moresby Sewerage Project

Executing Agency: 524 - Independent Public Business Corporation

Objectives:

To improve environmental conditions, particularly for the marine life at the sewerage outfalls and rehabilitate and improve the old sewerage system of Port Moresby which is regarded as environmentally unsafe.

Status:

This is an ongoing project and generally all components of this project are all progressing well and within the time frame despite issues arising from the resigning of the STP and land compensation.

1. Land compensation for the Kila Kila/Vabukori sewerage Treatment Plant Site-valuation report is completed and awaiting purchase/sale documents to complete compensation payment.
2. An overseas designer has been engaged to redesign the STP to optimize the plant for the site constraints and increase the capacity.
3. IPBC is commissioning through NCDC a designer for the Poreporena (Baruni) Freeway design issues and designer for the upgrade of the POMSSUP pipe work in relation to insufficient capacity for the final design horizon (year 2042).

Components:

The project components include:

1. Construction of the force mains, trunk sewers, reticulation pipe and outfalls along the shorelines,
2. The construction and rehabilitation of pumping stations, and
3. construction of sewerage treatment plants at Paga Point, Kilakila and Waigani.

Location:

The project will be implemented in Port Moresby.

Justification:

Port Moresby has been experiencing rapid urbanisation caused by migration into the city and increase in the socio-economic activities. Such development has caused substantial increased in the volume of sewerage effluents, but the waste effluents are not being properly treated due to lack of adequate treatment facilities. Consequently, untreated sewerage is directly discharge into the surrounding sea waters. This has been causing deterioration of the quality of marine life, leading to degradation of marine ecology and increasing the risk health of the surrounding coastal villagers.

Capacity:

IPBC will manage the financing aspect of this project while Eda Ranu carries out the actual implementation of the project.

Beneficiaries:

Residents of the capital city will greatly benefit from this project. The surrounding villages and the marine life will also benefit from the project.

Sustainability:

Eda Ranu will sustain this project with regards to its maintenance costs as it is a revenue generating organisation.

02962 Port Moresby Sewerage Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		120,000.0	145,000.0	20,000.0	115,000.0	10,000.0		
	Sub-Total		120,000.0	145,000.0	20,000.0	115,000.0	10,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			79,755.0	27,755.0	27,000.0	25,000.0		
	Sub-Total			79,755.0	27,755.0	27,000.0	25,000.0		
	TOTAL DIRECT PROJECT COST		120,000.0	224,755.0	47,755.0	142,000.0	35,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			120,000.0	224,755.0	47,755.0	142,000.0	35,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans			79,755.0	27,755.0	27,000.0	25,000.0		
	Grants								
	b) Self Generating Revenue								
	a) Government Input		120,000.0	145,000.0	20,000.0	115,000.0	10,000.0		
	TOTAL DIRECT FINANCING		120,000.0	224,755.0	47,755.0	142,000.0	35,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		120,000.0	224,755.0	47,755.0	142,000.0	35,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20836	Port Moresby Sewerage Project	5,216.8	51,576.0	47,755.0	104,547.8

PIP Number: 02963

Project Name: Lae Port Development Project

Executing Agency: 524 - Independent Public Business Corporation

Objectives:

To carry out extension and rehabilitation works on the port infrastructure/facilities. To catalyse industrial and commercial development and promote trade for PNG by relieving a binding constraint on key port infrastructure in Lae, Morobe Province.

Status:

With the funding in 2013, Actual civil works has commenced and physical works undertaken is at satisfactory. The clearing and grubbing works is reaching its completion while dredging works is progressing well but slowly. The reclamation works is also progressing to its completion.

Components:

The major components of the project includes: 1. Civil Works and 2. Land Acquisition.

The detail scope is the construction of a Tidal Basin Northwest of three present port facilities, a multi-purpose berth, and terminal works for all building, storage area, roads, drainage, water , electricity and sewerage services.

Location:

The project is located in Lae, Morobe Province.

Justification:

The aim of the project is to improve the Lae Port facilities by constructing new buildings, storage area and amenities such as water, electricity and the sewerage system, and a tidal basin that will accommodate vessels. The Lae Port contributes more than 60% of both international domestic trade in PNG and earns more than 50% in revenue for PNG Ports Limited. The new Port will impact significantly on the LNG Project and other industrial and commercial activities in Lae, through the Highlands as well as the whole country.

Capacity:

The IPBC through the Project Management Unit has demonstrated that they have the capacity to implement the project.

Beneficiaries:

The country will benefit greatly from this project since economic activities such as importing and exporting of goods such as those from the mining and petroleum sector from all provinces surrounding Morobe Province. Other beneficiaries to this project are the businesses houses in Lae and the entire country.

Sustainability:

After the project is completed, IPBC through PNG Ports will be able to sustain the project by charging fees for the use of the port facilities. The project will be sustained by the PNG Ports Corporation Ltd, a subsidiary of IPBC. Currently, PNG Ports Corporation Limited is managing the major ports in PNG and thus have the capacity to generate internal revenue.

02963 Lae Port Development Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			20,000.0	20,000.0				
	Sub-Total			20,000.0	20,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		60,000.0	330,000.0	250,000.0	40,000.0	40,000.0		
	Sub-Total		60,000.0	330,000.0	250,000.0	40,000.0	40,000.0		
	TOTAL DIRECT PROJECT COST		60,000.0	350,000.0	270,000.0	40,000.0	40,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		60,000.0	350,000.0	270,000.0	40,000.0	40,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		60,000.0	80,000.0		40,000.0	40,000.0		
	Grants								
	b) Self Generating Revenue								
	a) Government Input			270,000.0	270,000.0				
	TOTAL DIRECT FINANCING		60,000.0	350,000.0	270,000.0	40,000.0	40,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		60,000.0	350,000.0	270,000.0	40,000.0	40,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20835	Lae Port Development (Tidal Basin)	10,000.0	113,671.0	270,000.0	393,671.0

PIP Number: 03475

Project Name: National Broad Band Network

Executing Agency: 524 - Independent Public Business Corporation

Objectives:

To increase the capacity and coverage of the ICT backbone Infrastructure and to increase the utilization of high speed broadband for commercialization of services in PNG and to provide broadband wholesale for only telecommunications services to retail carriers and service providers in PNG (current and future network license holders).

Status:

1. LNG Plant to Port Moresby:

Contract awarded 2013 and Contractor mobilized and work is in progress and is expected to be completed in December 2013.

2. Yonki to Mt. Hagen:

Contract awarded in 2013. Work should commence in November 2013 and is expected to be completed by late third quarter of 2014. (The Mt Hagen to Yonki tender also includes additional work between Mt-Hagen and Mendi and Mt Hagen to Wabag.

3. Port Moresby to BU3 PPC1:

Construction to commence in 2014.

Components:

Major Components include

1. Installation of Fibre optic cable on shore and offshore.

2. Establishment of the Site Terminals

3. LNG Beach Manhole

4. Intersection Site Demarcations and surveying

5. Management Cost

Location:

The project will link the processing site in Port Moresby and the production site in Southern Highlands covering the Petroleum Resource Areas. Point of Interconnection (POI) refer to the actual environment where all the fibre optic equipment will reside in.

The Point of Interconnection will be situated in every town along fibre path. The possible town areas are: Lae, Madang, Goroka, Kainantu, Kundiawa, Yonki, Mt Hagen, Mendi and Wabag.

Justification:

Telecommunication services in PNG is operating from a poor infrastructure provided by a combinations of fixed land line, mobile wireless, satellite Visat System and microwave based network. The lack of Investment into these key infrastructures in the past contribute to weakening of Institutional Capacity leading to high cost of communication and internet services.

The IPBC study commissioned by the State through NEC Decision 268/2010 recommends a number of steps to reform the ICT sector and increase Investment in Broadband internet Services. The study recommends for governments to invest into Fibre optic to extend broad band internet services utilizing the LNG Pipeline investment and PPL transmission from Madang to Lae and Highlands to link Pom- Southern Highlands section. The complete circuit will lay the foundation for future extension of internet service throughout the Country.

Capacity:

ESSO Highlands Limited will oversee the procurement of the project and IPBC will manage the overall administration of the project.

Beneficiaries:

A key benefit of the NTN project will be the delivery of significant increased coverage of backhaul services across the entire

PNG. Although some provinces will continue to be serviced by existing technology, there is potential for future fibre and microwave investment to improve the services in due course including the district level.

Sustainability:

After NTN project is completed a new SOE referred to as DataCo will fully take charge in terms of sustainability. Also DataCo will be in a position to deliver higher services quality than is currently provided by Telikom PNG. DataCo aims that they will have well designed performance incentives, will not be burdened by inefficient issues that added to Telikom's cost and will have more efficient technical network (comprising extensive optical fibre, reliable network management systems and outsourcing arrangement for maintenance and other tasks) for sustainability purposes.

03475 National Broad Band Network

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			55,000.0	55,000.0				
	Sub-Total			55,000.0	55,000.0				
	TOTAL DIRECT PROJECT COST			55,000.0	55,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			55,000.0	55,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			55,000.0	55,000.0				
	TOTAL DIRECT FINANCING			55,000.0	55,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			55,000.0	55,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21540	National Broadband Network	0.0	55,000.0	55,000.0	110,000.0

525 - National Broadcasting Commission

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
02852	PNG Media Program	27.2	8.7	10.5	8.0		
Total Capital Investment		27.2	8.7	10.5	8.0		
Grand Total		27.2	8.7	10.5	8.0		

PIP Number: 02852

Project Name: PNG Media Program

Executing Agency: 525 - National Broadcasting Commission

Objectives:

The objective of the project is to strengthen the capacity of NBC in delivering quality and responsive program as national public broadcaster.

Status:

The project is ongoing, extended from the first component managed by the Media Council of PNG which focused on improving program content, addressing problem of media access, content and voice. The second component is to build capacity of NBC in management, organizational development , quality programs, digitalizationof archive under the twinning arrangement with ABC support at National and Provincial radio stations.

Components:

The project components include: (1) Organizational development and capacity building of the Media entities involved; (2) Improved program content, (3) Learning and Development; (4) Media Research and Analysis. Including other components may be incorporated as research and analysis findings as recommend in the processof implementation of the project.

Location:

This project covers almost all regions of the country and many of the activities are currently being implemented across the country.

Justification:

The media industry is expanding in PNG in response to the current internationaltrend and there is a need for the lifting of the status of the industry in PNGso that whatever is done here is reflective of the global trend and at the sametime maintaining the integrity of the local industry and its processes.

Capacity:

The National Broadcasting Corporation has the technical and institutional capacity to implement the project. Other partner organizations also have the capacity to implement certain components of the project.

Beneficiaries:

The project will benefit the PNG Media Council, NBC, other media organizations in PNG and ultimately, the people of PNG through improved access to information and readily availability of much needed information that they have never had access to before.

Sustainability:

NBC and its sister agencies have the capacity to sustain the project activitiesafter the life of the project.

02852 PNG Media Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		2,500.0	27,241.0	8,741.0	10,500.0	8,000.0		
	Sub-Total		2,500.0	27,241.0	8,741.0	10,500.0	8,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
A	TOTAL DIRECT PROJECT COST		2,500.0	27,241.0	8,741.0	10,500.0	8,000.0		
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			2,500.0	27,241.0	8,741.0	10,500.0	8,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		2,500.0	27,241.0	8,741.0	10,500.0	8,000.0		
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		2,500.0	27,241.0	8,741.0	10,500.0	8,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		2,500.0	27,241.0	8,741.0	10,500.0	8,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20837	PNG Media Programme	0.0	8,622.0	8,741.0	17,363.0

526 - National Maritime Safety Authority

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
03472	Maritime and Waterways Safety Project	46.9	11.9	15.0	20.0		
Total Capital Investment		46.9	11.9	15.0	20.0		
Grand Total		46.9	11.9	15.0	20.0		

PIP Number: 03472

Project Name: Maritime and Waterways Safety Project

Executing Agency: 526 - National Maritime Safety Authority

Objectives:

To improve the safety and efficiency of national and international shipping in coastal areas and waterways in Papua New Guinea. The project will include installing of nav aids, improving the maritime safety information infrastructure and practices for the local communities through provision of basic safety gears for the local vessel owners. Coastal shipping will be safer and more efficient, risks will be lowered, and vessel accidents and losses will decrease. Passenger capacity will increase and delivery of goods and services to coastal communities that depend on maritime transport will improve because of safer and potentially more frequent vessel services.

Status:

This is a New Project funded from loan proceeds from the Asian Development Bank totalling US Dollars 41.5m. The loan was approved and funded on the 18 December 2012.

Project is still in mobilization stage, mobilising resources for work to commence in 2014. Currently recruiting technical staff for Project Implementation Unit (PIU) responsible for overseeing the project implementation.

Components:

The major components are:

- I. Replace , install and maintain nav aids
- II. Improve safety information infrastructure
- III. Improve maritime safety practice of communities
- IV. Efficient project management and capacity development

Location:

14 Maritime Provinces

Justification:

The project will benefit national, international and regional transport services because of the improved navigational aids network, availability of better maritime safety information and updated and modern hydro graphic charts, and enable more effective search and rescue capacity with the availability of improved monitoring and surveillance systems

To establish a safe and efficient maritime transport environment for international, regional and national traffic, it is necessary to continue to improve the network of navigational aids in the country. Navigational aids reduce risks such as groundings and blockages of channels that can cause serious injury and loss of life, physical damage to coastal reefs and environmental damage from pollution through loss of fuel or cargo in the case of bulk carriers. Navigational aids also allow shipping operators to take safe and economic shipping routes by recognizing hazards along routes, thus increasing the efficiency of transport services.

Capacity:

The executing agency for the project will be NMSA. The Executing agency will oversee implementation and performance of the project. A project steering committee (PSC) will be formed and chaired by the EA to oversee and monitor project implementation, including policy and coordination, technical design and tendering, progress reports and audited accounts.

The PIU will be established in the EA to oversee design and day to day implementation, financial management, and monitoring and evaluation.

To compliment PIU's limited technical staff resources, consultants will be retained for these services, in accordance with ADB, guidelines on the use of consultants (2010, as amended from time to time). The PIU will be integrated in the EA, management with government's profession and technical staff to implement the project.

Beneficiaries:

The project will greatly benefit the 14 Maritime Provinces , the travelling public. It will increase the safety of shipping activities in remote and isolated coastal areas.

Sustainability:

Maintenance cost will be covered by ADB loan under the project; NMSA shall address the tariff rates, payment collection, and registration issues with support from an institutional specialist during the project.

03472 Maritime and Waterways Safety Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			8,000.0		3,000.0	5,000.0		
	Sub-Total			8,000.0		3,000.0	5,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			38,871.0	11,871.0	12,000.0	15,000.0		
	Sub-Total			38,871.0	11,871.0	12,000.0	15,000.0		
	TOTAL DIRECT PROJECT COST			46,871.0	11,871.0	15,000.0	20,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			46,871.0	11,871.0	15,000.0	20,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans			38,871.0	11,871.0	12,000.0	15,000.0		
	Grants								
	b) Self Generating Revenue								
	a) Government Input			8,000.0		3,000.0	5,000.0		
	TOTAL DIRECT FINANCING			46,871.0	11,871.0	15,000.0	20,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			46,871.0	11,871.0	15,000.0	20,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22060	Maritime & Waterways Safety Project	0.0	0.0	11,871.0	11,871.0

531 - Small Business Development Corporation

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
03062	Nationwide SME Development Program	9.0	3.6	2.0	3.4		
Total Capital Investment		9.0	3.6	2.0	3.4		
Grand Total		9.0	3.6	2.0	3.4		

PIP Number: 03062

Project Name: Nationwide SME Development Program

Executing Agency: 531 - Small Business Development Corporation

Objectives:

To support various aspects of the development of the SME activities in the country. The program also aims at the possibilities of providing credit facilities for Papua New Guineans involved in the SME sector.

Status:

Progressive status of the program to date are as follows:

1. Review and preparation of the new National SME Corporation and Credit Guarantee Corporation NEC Submission is under progress by a special in-house Project Team under the guidance of FIS Coordinator.
2. Attended the SME Expo in Malaysia in June, and furtherin country SME Summit in Madang in July, 2013.
3. Extensive visits to existingfunded Micro Businesses in the provinces suspended as concentration is on SME Reviews.

Components:

The key components of the program are:

- 1.SME Entrepreneurial Skills Training
- 2.Provide advisory and consultancy services
- 3.Establish and maintain resource centre; and
- 4.Provide credit facilities and credit guarantee for SMEs.

Location:

The program will be located and coordinated in Port Moresby, SBDC's Headquarters and implemented nationwide.

Justification:

This program is aimed at supporting the informal sector to graduate into SME sector by providing appropriate training and provision of credit facilities. Once the SME sector is nurtured it will become the backbone of the economy and incomeearning opportunities for our people.

As such the government through NEC Decision No.82/2009, Special NEC Meeting No.14/2009, dated 3rd June 2009, approved the funding of this project.

Capacity:

The SBDC has the capacity to implement the project with the support from other relevant stakeholders.

Beneficiaries:

The program will generally benefit Papua New Guineans by providing them with income earning opportunities.

Sustainability:

The project will be maintained through SBDC's recurrent budget in the future.

03062 Nationwide SME Development Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			2,000.0	2,000.0				
	Personal Emoluments								
	Goods and Other Services		1,000.0	7,000.0	1,600.0	2,000.0	3,400.0		
	Sub-Total		1,000.0	9,000.0	3,600.0	2,000.0	3,400.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		1,000.0	9,000.0	3,600.0	2,000.0	3,400.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			1,000.0	9,000.0	3,600.0	2,000.0	3,400.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		1,000.0	9,000.0	3,600.0	2,000.0	3,400.0		
	TOTAL DIRECT FINANCING		1,000.0	9,000.0	3,600.0	2,000.0	3,400.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		1,000.0	9,000.0	3,600.0	2,000.0	3,400.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21128	Nationwide SME Development Program	3,000.0	5,000.0	3,600.0	11,600.0

535 - Mineral Resources Authority

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
02765	OK TEDI MOA	1.2	0.3	0.3	0.3	0.3	
02769	Lihir MOA	16.0	1.0	5.0	5.0	5.0	
02772	Simberi MOA	3.0		1.0	1.0	1.0	
02968	Mining Sector Institutional Strengthening Phase 2	2.3	2.3				
03223	Women in Mining	4.5	0.5	1.0	1.0	1.0	1.0
04075	Scientific Database and Development of Training Plan	0.4	0.4				
04076	MOA Reviews	0.8	0.8				
Total Capacity Building		28.3	5.4	7.3	7.3	7.3	1.0
Capital Investment							
03961	Advanced Mining Projects	1.5	0.5	0.5	0.5		
Total Capital Investment		1.5	0.5	0.5	0.5		
Grand Total		29.8	5.9	7.8	7.8	7.3	1.0

535 - Mineral Resources Authority
AGENCY SUMMARY OF ALL PROJECTS
 Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
DIRECT PROJECT COST									
Current Expenditure									
Current Transfers			0.4	0.4		0.4			
Personal Emoluments									
Goods and Other Services			2.0	4.1	3.7	0.1	0.1	0.1	0.1
Sub-Total			2.4	4.5	3.7	0.5	0.1	0.1	0.1
Capital Expenditure									
Capital Transfers									
Acquisition of Existing Assets									
Capital Formation			11.0	24.1	1.9	7.0	7.4	6.9	0.9
Sub-Total			11.0	24.1	1.9	7.0	7.4	6.9	0.9
A	TOTAL DIRECT PROJECT COST		13.4	28.6	5.6	7.5	7.5	7.0	1.0
Technical Assistance									
Project Preparation									
Equipment									
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			13.4	28.6	5.6	7.5	7.5	7.0	1.0
FINANCING SOURCES									
IDENTIFIED FINANCING									
Direct Project Financing									
Government Contributions									
Loans			6.0	2.3	2.3				
Grants				0.4	0.4				
b) Self Generating Revenue									
a) Government Input			7.4	27.0	3.1	7.8	7.8	7.3	1.0
C	TOTAL DIRECT FINANCING		13.4	29.8	5.9	7.8	7.8	7.3	1.0
Technical Assistance									
D	TOTAL FINANCING (C+D)		13.4	29.8	5.9	7.8	7.8	7.3	1.0
FINANCING SOUGHT									
Direct Project Cost (A-C)		0.0	0.0	-1.2	-0.3	-0.3	-0.3	-0.3	0.0
Technical Assistance (B-D)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FINANCING SOUGHT		0.0	0.0	-1.2	-0.3	-0.3	-0.3	-0.3	0.0

PIP Number: 02765

Project Name: OK TEDI MOA

Executing Agency: 535 - Mineral Resources Authority

Objectives:

The objective of the project is to implement State commitments under the revised Ok Tedi MOA and its associated agreements.

Status:

There is no new or outstanding Government commitment under the current Ok Tedi MOA, however, there is an ongoing National Government commitment under the Kiunga Water and Sewerage Agreement. The National Government's commitment is to meet the maintenance costs of the Plant until such a time when the agreement is revised.

Components:

The current major component is the Kiunga Water and Sewerage Agreement which is the maintenance of the Kiunga Water and Sewerage plant.

Location:

Kiunga, Western Province.

Justification:

To implement ongoing State's commitments in the various agreements associated with the Ok Tedi MOA and also ascertain to meet the National Government's liabilities.

Capacity:

Mineral Resources Authority has the capacity to manage and disburse the funds for implementation.

Beneficiaries:

The direct beneficiaries are the people of Kiunga, Western Province. The funding will ensure the continuous operation of the Kiunga water and sewerage facilities.

Sustainability:

Project will be sustained and services and infrastructures would be transferred based on the outcome of discussions and revision of the Agreement. It is anticipated that upon the transfer, the water and sewerage project will generate revenue to sustain its operations.

02765 OK TEDI MOA

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		1,000.0	1,200.0	300.0	300.0	300.0	300.0	
	Sub-Total		1,000.0	1,200.0	300.0	300.0	300.0	300.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
A	TOTAL DIRECT PROJECT COST		1,000.0	1,200.0	300.0	300.0	300.0	300.0	
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		1,000.0	1,200.0	300.0	300.0	300.0	300.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		1,000.0	1,200.0	300.0	300.0	300.0	300.0	
	TOTAL DIRECT FINANCING		1,000.0	1,200.0	300.0	300.0	300.0	300.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)		1,000.0	1,200.0	300.0	300.0	300.0	300.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20843	OK TEDI MOA	1,180.0	772.0	300.0	2,252.0

PIP Number: 02769

Project Name: Lihir MOA

Executing Agency: 535 - Mineral Resources Authority

Objectives:

The objectives of the project are to implement the National Government's commitments in infrastructure funding in the MOA and to assist in the mitigation and arbitration of problems and issues which transpire.

Status:

It should be noted that just over a total of K30 million has been appropriated for Lihir under the former Department of Mining and recently, the Mineral Resources Authority from 2000 to 2011.

The Lihir MOA is currently being reviewed and a stock take of all projects under the MOA will be conducted. The Lihir ring road is currently under construction with a sealing of 12.7km of the road and 10km is unsealed which will be completed by the developer, Newcrest. Both stages of the Namatanai Rural hospital upgrade has been completed, which comprised of the renovation of buildings and staff residential houses.

Components:

The major components of the project include

1. Lihir ring road (Currently in progress of implementation)
2. Upgrading and maintenance of Buluminsky Highway (Outstanding MOA project)
3. Kavieng Wharf construction (Not feasible to be built)
4. Namatanai Hospital upgrade and maintenance (Completed)
5. Kavieng Airport extension (To be undertaken under CADIP in 2013 - Outstanding MOA project)

Location:

Lihir Island of New Ireland Province.

Justification:

The project is important in terms of meeting the National Government commitments under the Lihir Memorandum of Agreement.

Capacity:

Mineral Resource Authority has the capacity to coordinate and implement the project as shown in that some of the commitments are nearing completion and work has begun on the others.

Beneficiaries:

The beneficiaries of the projects implemented under the MOA are the people in Lihir and the New Ireland province.

Sustainability:

The infrastructure commitments under this project will depend upon the availability of funding from the National Government through its budgetary allocations. The commitments will be sustained by the National Government, New Ireland Provincial Government and the Local Level Government through the Special Purpose Authority.

02769 Lihir MOA

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers		400.0	400.0		400.0			
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total		400.0	400.0		400.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		4,000.0	15,600.0	1,000.0	4,600.0	5,000.0	5,000.0	
	Sub-Total		4,000.0	15,600.0	1,000.0	4,600.0	5,000.0	5,000.0	
	TOTAL DIRECT PROJECT COST		4,400.0	16,000.0	1,000.0	5,000.0	5,000.0	5,000.0	
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		4,400.0	16,000.0	1,000.0	5,000.0	5,000.0	5,000.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		4,400.0	16,000.0	1,000.0	5,000.0	5,000.0	5,000.0	
	TOTAL DIRECT FINANCING		4,400.0	16,000.0	1,000.0	5,000.0	5,000.0	5,000.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)		4,400.0	16,000.0	1,000.0	5,000.0	5,000.0	5,000.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20847	Lihir Liaison	5,400.0	4,000.0	1,000.0	10,400.0

PIP Number: 02772

Project Name: Simberi MOA

Executing Agency: 535 - Mineral Resources Authority

Objectives:

The objectives of the Simberi MOA project are to implement the National Government's commitments under the MOA and to manage and mitigate the problems and issues related to the project with different stakeholders.

Status:

The State has met most of its commitments under the Simberi MOA like the Konos Station generator set and power supply extension, Simberi Police infrastructure and the public servants housing maintenance. A double classroom for the Simberi Primary School was also constructed and launched in 2012. However, MRA hasn't reported on the projects implemented for 2013.

Components:

The major components of the project are

1. Simberi Ring road maintenance
2. SNLLG for maintenance of Public Servants Housing
3. Konos Station new generator set & power supply extension
4. SNILLG office and chamber complex
5. Simberi Police infrastructure

Note: these projects were suppose to be reported in 2013, however were not reported by MRA as expected.

Location:

Simberi Island of New Ireland Province.

Justification:

The National Government is obliged to meet its commitment under the MOA. The funding and implementation of the projects highlights the development participation of the Government in the impact areas.

Capacity:

Mineral Resources Authority has the capacity to coordinate the implementation of the MOA but most infrastructure projects will be outsourced through public tender.

Beneficiaries:

The direct beneficiaries of the projects implemented under the MOA are the communities within the affected Local Level Government and those around the project impact areas.

Sustainability:

The project will be sustained by the New Ireland Provincial Government.

02772 Simberi MOA

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		1,000.0	3,000.0		1,000.0	1,000.0	1,000.0	
	Sub-Total		1,000.0	3,000.0		1,000.0	1,000.0	1,000.0	
	TOTAL DIRECT PROJECT COST		1,000.0	3,000.0		1,000.0	1,000.0	1,000.0	
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		1,000.0	3,000.0		1,000.0	1,000.0	1,000.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		1,000.0	3,000.0		1,000.0	1,000.0	1,000.0	
	TOTAL DIRECT FINANCING		1,000.0	3,000.0		1,000.0	1,000.0	1,000.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)		1,000.0	3,000.0		1,000.0	1,000.0	1,000.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20850	Simberi MOA	1,000.0	1,500.0	0.0	2,500.0

PIP Number: 02968

Project Name: Mining Sector Institutional Strengthening Phase 2

Executing Agency: 535 - Mineral Resources Authority

Objectives:

The project objective is to improve the benefits derived from Extractive Industries (EI) to the national budget and to mining affected communities.

Status:

Component 1: Strengthening of the policy and regulatory framework for the mining sector covers the development of Sustainable Mining Development Policy, Mine Closure and Resettlement guidelines and Offshore Mining Policy and associated legislation activities only started in May 2013 with the development of these policies and legislations.

Component 2: Involves internal systems for mineral resources Authority (MRA), an MRA Anti- Corruption Plan, an MRA e-commerce system, a fully computerized mineral tenements management system, reduced time for identification card system. Most of these activities are still in the contract stage.

Component 3: Involves IRC improving the revenue collection and audits of the mining sector. This component is currently under implementation and progressing slowly. However key activities have shown no sufficient progress. These include;- i) initiation of at least four field audits on specific taxation issues and four large scale full audits and preparation of the related reports, ii) preparation of a report on observed loopholes in the mining and hydro carbon tax laws to be considered for future changes in tax legislation. The IRC has emphasized the importance of an extension to enable completion of all planned audit activities. This is now in discussion internally in with the task team leader and the Bank.

Component 4: Involves the establishment of ABG Department of Mines. Institutional design of the ABG DOM was completed and the offices of the department were equipped and upgraded.

Components:

The major components include:

1. Strengthening the policy and regulatory frameworks for the mining sector
2. Strengthening mining sector governance, regulation, and sustainable development outcomes
3. Improving revenue collection and audits of the sector
4. Strengthening the foundations for a conflict-free mining sector in Bougainville; and
5. Project Management & support to MRA's special projects unit (SPU) staff to monitor, supervise, and provide technical and administrative management control of the project.

Location:

National Capital District & Autonomous Region of Bougainville.

Justification:

The project fulfils sector strategies which aim for effective and better translation of benefits derived from extractive industries to the national development budget. This will be done through the strengthening of institutional capacity, provide regulatory and policy framework and develop appropriate mechanisms to address landowners participation in industry issues.

Capacity:

The Mineral Resource Authority with support from the Department of Mineral Policy & Geohazards Management through the Special Project Unit has the capacity to implement this project.

Beneficiaries:

The staff of the Mineral Resources Authority, Department of Mineral Policy and Geo-Hazards Management, Internal Revenue Commission and the Autonomous Region of Bougainville's Department of Mining are the main beneficiaries of the project through training and skills transferred from the TA. Other stakeholders in the mining industry will benefit indirectly from the TA.

Sustainability:

The National Government through MRA has shown its commitment in terms of sustainability to the success of the 1st stage and also continuing the 2nd stage which is currently in progress. MRA and DMPGHM, IRC and ABG will sustain the projects and programs after the completion of this program.

02968 Mining Sector Institutional Strengthening Phase 2**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		1,000.0	2,334.0	2,334.0				
	Sub-Total		1,000.0	2,334.0	2,334.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		6,000.0						
	Sub-Total		6,000.0						
	TOTAL DIRECT PROJECT COST		7,000.0	2,334.0	2,334.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		7,000.0	2,334.0	2,334.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		6,000.0	2,334.0	2,334.0				
	Grants								
	b) Self Generating Revenue								
	a) Government Input		1,000.0						
	TOTAL DIRECT FINANCING		7,000.0	2,334.0	2,334.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)		7,000.0	2,334.0	2,334.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20854	Mining Sector Institutional Strengthening Phase 2	4,277.7	13,645.0	2,334.0	20,256.7

PIP Number: 03223

Project Name: Women in Mining

Executing Agency: 535 - Mineral Resources Authority

Objectives:

The main objective of the project is to build the capacity of women in the mine impact areas.

Status:

The program has received a total funding of K300,000.00 to date.

In 2013, there was no funding allocated to the program. However, Mineral Resource Authority reported that the funds allocated in the 2012 budget were utilized to implement personal viability training courses in Simberi and Madang whilst Ok Tedi Women's Association received funding of K100,000.00 to carry out its programs.

Components:

The major components of the program are:

1. Awareness to be carried out
- ;2. Trainings to be conducted; and
3. Resource Centres to be built.

Location:

The Women in Mining program will be carried out in all mining areas.

Justification:

The national Executive Council (NEC) Decision No: 212/2009 endorsed the Women in Mining (WIM) National Action Plan 2007 - 2012, the formation of the PNG WIM Inter-agency Steering Committee, and approved the five year funding through the Public Investment Program to implement the plan. The rationale behind the plan is that the mine site areas and their surrounding communities are changing from subsistence agriculture to a cash economy where people are relying on handouts from royalties and other funds which lead to social problems as population increases.

Capacity:

The Mineral Resource Authority has the capacity to coordinate this project with assistance from all the stakeholders concerned.

Beneficiaries:

The project will benefit women in the mining impacted areas.

Sustainability:

The program will be sustained by the landowner mine associations and the women association.

03223 Women in Mining**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			500.0	100.0	100.0	100.0	100.0	100.0
	Sub-Total			500.0	100.0	100.0	100.0	100.0	100.0
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			4,000.0	400.0	900.0	900.0	900.0	900.0
	Sub-Total			4,000.0	400.0	900.0	900.0	900.0	900.0
A	TOTAL DIRECT PROJECT COST			4,500.0	500.0	1,000.0	1,000.0	1,000.0	1,000.0
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				4,500.0	500.0	1,000.0	1,000.0	1,000.0	1,000.0
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			4,500.0	500.0	1,000.0	1,000.0	1,000.0	1,000.0
	TOTAL DIRECT FINANCING			4,500.0	500.0	1,000.0	1,000.0	1,000.0	1,000.0
	Technical Assistance								
	TOTAL FINANCING (C+D)			4,500.0	500.0	1,000.0	1,000.0	1,000.0	1,000.0
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21433	Women in Mining	300.0	0.0	500.0	800.0

PIP Number: 03961

Project Name: Advanced Mining Projects

Executing Agency: 535 - Mineral Resources Authority

Objectives:

To ensure that the projects are developed in accordance with good mining practices to achieve the maximum benefit for the country and to minimize the socio-economic and environmental impacts.

Status:

The project is a new project to be funded under the Development Budget. It is important that the National Government conduct its own independent studies on landowner matters so as to avoid disputes by using data and information provided by the mining developers.

Components:

Main components include the conducting of relevant studies such as land investigation, genealogical, environmental impacts and socio-economic studies.

Location:

The locations of the project include Milne Bay, Madang, East New Britain, East Sepik, West Sepik and Morobe provinces.

Justification:

The studies conducted will mitigate disputes over land, environment, royalties and other benefit package that are entitled by the landowners. The studies conducted by the National Government will ensure to derive independent outcomes to benefit all stakeholders.

Capacity:

The Mineral Resource Authority has the capacity to implement the project.

Beneficiaries:

The project beneficiaries will be all the parties to the mining MOAs and especially the landowners, with disputes minimized and efficiently sustained during the various stages of the projects.

Sustainability:

The Mineral Resource Authority will meet the costs outside of the studies undertaken.

03961 Advanced Mining Projects**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			1,500.0	500.0	500.0	500.0		
	Sub-Total			1,500.0	500.0	500.0	500.0		
	TOTAL DIRECT PROJECT COST			1,500.0	500.0	500.0	500.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			1,500.0	500.0	500.0	500.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			1,500.0	500.0	500.0	500.0		
	TOTAL DIRECT FINANCING			1,500.0	500.0	500.0	500.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			1,500.0	500.0	500.0	500.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21741	Advanced Mining Projects	0.0	500.0	500.0	1,000.0

PIP Number: 04075

Project Name: Scientific Database and Development of Training Plan

Executing Agency: 535 - Mineral Resources Authority

Objectives:

The objective of the project is to develop a database that captures information on scientific research in the energy related activities in the mining industry and to create a training plan for officers to undergo training using the database.

Status:

This is a new project to be implemented in 2014. A feasibility study will be undertaken to determine the actual cost of the project.

Components:

The components of the project are:

1. Develop a scientific database; and
2. Create a training plan.

Location:

The project will be located in Port Moresby.

Justification:

The project is vital as analysis carried out using the data available will be useful in making informed decisions.

Capacity:

The project will be implemented through the Mineral Resource Authority with assistance from the New Zealand Government.

Beneficiaries:

The project will benefit Mineral Resource Authority.

Sustainability:

The project will be sustained by the Mineral Resource Authority once completed.

04075 Scientific Database and Development of Training Plan**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			442.0	442.0				
	Sub-Total			442.0	442.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			442.0	442.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			442.0	442.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			442.0	442.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			442.0	442.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			442.0	442.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22089	Scientific Database and Development of Training Plan	0.0	0.0	442.0	442.0

PIP Number: 04076
Project Name: MOA Reviews
Executing Agency: 535 - Mineral Resources Authority

Objectives:

The objective of the program is to ensure that all current MOAs under review are completed and signed.

Status:

This is a new program to be implemented in 2014.

Components:

The only component of the program is the administrative costs for the State team to attend MOA review meetings.

Location:

New Ireland, Madang, Enga, Morobe, Central and Western Provinces.

Justification:

The Mineral Resource Authority is currently reviewing the MOAs for all the mining projects within PNG. Given that all MOAs are due for review, funding this program will ensure that the concerned parties are brought together to iron out issues in the current MOAs and draft the revised MOAs to ensure the smooth operations of the mining projects.

Capacity:

Mineral Resource Authority has the capacity to implement the project with assistance from other National Government agencies and Provincial Governments.

Beneficiaries:

The project will benefit the country as a whole.

Sustainability:

This is a one-off program that does not require funding after its completion.

04076 MOA Reviews

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			800.0	800.0				
	Sub-Total			800.0	800.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			800.0	800.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			800.0	800.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			800.0	800.0				
	TOTAL DIRECT FINANCING			800.0	800.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			800.0	800.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22092	MOA Reviews	0.0	0.0	800.0	800.0

536 - Kokonas Industry Koproration

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03642	Price Subsidy for Cocoa and Copra	11.0	5.0	2.0	2.0	2.0	
04078	Market Development and Trade	6.2	3.0	2.1	1.1		
04142	Climate Resilience	2.3	2.0	0.3			
Total Capacity Building		19.5	10.0	4.4	3.1	2.0	
Capital Investment							
04077	Coconut Product Supply Chain Contaminants	4.1	2.0	1.5	0.6		
Total Capital Investment		4.1	2.0	1.5	0.6		
Grand Total		23.6	12.0	5.9	3.7	2.0	

PIP Number: 03642

Project Name: Price Subsidy for Cocoa and Copra

Executing Agency: 536 - Kokonas Industry Koproration

Objectives:

The objective of the project is to maintain the price subsidy for copra in eight (8) major copra producing provinces which are East New Britain, New Ireland, West New Britain, Madang and Milne Bay Province and expand the program to other provinces such as Morobe, East Sepik and ARB.

Status:

Funding of K7.0 million was appropriated to support the program in 2013. However, KIK was only accountable for K4.0 million as K2.0 million was released to Cocoa Board and K1.0 million held back to meet other Government priorities.

Again due to the delay in receiving adequate funds on time, the project was delayed. Funds released by Treasury were inadequate and therefore were held in the KIK Project Trust Account until adequate accumulated funds were available. Hence the implementation of the project commenced in June 2013 once substantial funding levels for each exporting company was accumulated.

All copra and cocoa export agencies have been identified and MOAs signed to implement the project. Guidelines for fund management, acquittals and reporting have been developed and distributed to all agencies involved. Fund distribution to export agencies has been calculated according to their 2013 capacity of copra and cocoa buying and export basis. Funds have been transferred through electronic bank transfers and receipts of receiving the funds have been submitted to KIK by the exporting agencies. From January to May 2013, the price of copra was averaging at K380 per tonne and in June after substantial releases of the PIP funds, the price is now averaging K420 per month.

Achievements include

- ✓ The establishment of a price subsidy MOA;
- ✓ Seven (7) exporting agencies signed MOA and are participating in the program;
- ✓ A management and reporting framework developed and implemented; and
- ✓ Three (3) out of the seven (7) export agencies have provided reports and acquittals on the first batch of funds received.

Components:

The major components of the program are:

1. KIK conduct awareness to the additional identified provinces on the copra price subsidy;
2. KIK form a Coordinating Committee with CCI and Provincial DPs as collaborating partners;
3. Develop and sign MOA with collaborating partners CCI and Provincial DPs;
4. Management of the Program;
 - a. Have all licensed copra buyers in each area to use the copra weight note in the KIK Act 2002;
 - b. Establish agreement with commercial banks for facilitating the subsidy funds transactions;
 - c. Set up the Project Steering Committee; and
 - d. Monitoring and reporting.

Location:

East New Britain, New Ireland, West New Britain, Madang and Milne Bay provinces.

Justification:

Copra price currently stabilized between K0.30 per kilo. The farmer can produce on par between K0.60 to K0.80 per kilo depending on buyer and location. With the subsidy, the farmer is able to sell at K1.0 or more and hence is able to make a profit. Indications from the buyers state that the copra producers are returning to making copra after hearing about the Government's price subsidy and the exporters are also increasing price due to this support. In places where coconut is the only income generation, the subsidy provides a lifeline to sustaining the welfare of these communities. With current efforts directed at adding value to the industry with the focus on downstream processing of coconut products such as Virgin Coconut Oil, Coconut diesel, soap and etc, the subsidy will in a way sustain the industry from total collapse. Indications are that through this program, the farmers are returning to producing more copra hence increasing volumes produced.

Capacity:

The project will be coordinated by KIK in partnership with Provincial Governments and Copra Exporting Companies. Six (6) exporting companies are now directly involved in this program. These are

1. Coconut Products Ltd operating in ENB and NIP;
2. Globe Manufacturers in Madang;
3. Pacific Lama Traders in ENB;
4. ENB Development Corporation in ENB;
5. Emirau Marine Ltd in NIP;
6. Kimbe Base Shipping Agency in WNB; and
7. Samarai Murua Ltd in Milne Bay Province.

Beneficiaries:

The major beneficiaries will be the cocoa and copra farmers in the provinces that the project is targeted. The project will contribute towards the increase in income earning opportunities, sustaining the coconut industry and also increase the commodity sector's contribution to national revenue.

Sustainability:

This is a temporary remedy to the current crisis that is faced by the Copra producers. This is a government subsidy to assist the farmers at this initial stage of sustaining the copra production while the global prices settle. The global prices on copra have stabilized and anticipated to remain at these levels for some time and therefore the Government is needed to support this subsidy.

03642 Price Subsidy for Cocoa and Copra**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			5,000.0	5,000.0				
	Personal Emoluments								
	Goods and Other Services			6,000.0		2,000.0	2,000.0	2,000.0	
	Sub-Total			11,000.0	5,000.0	2,000.0	2,000.0	2,000.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			11,000.0	5,000.0	2,000.0	2,000.0	2,000.0	
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				11,000.0	5,000.0	2,000.0	2,000.0	2,000.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			11,000.0	5,000.0	2,000.0	2,000.0	2,000.0	
	TOTAL DIRECT FINANCING			11,000.0	5,000.0	2,000.0	2,000.0	2,000.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)			11,000.0	5,000.0	2,000.0	2,000.0	2,000.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21674	Price Subsidy for Cocoa and Copra	0.0	7,000.0	5,000.0	12,000.0

PIP Number: 04077

Project Name: Coconut Product Supply Chain Contaminants

Executing Agency: 536 - Kokonas Industry Koproration

Objectives:

To develop a system framework to assess and control the contaminant risk within the copra production chain therefore improving the quality of the coconut product produced.

Status:

This is a new project to be implemented in 2014.

Components:

The major components are:

1. Identify improved production techniques to reduce aflatoxin and dioxin contamination in copra or coconut for local processing;
2. Identify suitable handling and processing techniques to reduce aflatoxin and dioxin contamination;
3. Determine consumer specification (sanitary and phytosanitary specification) to ensure copra is processed and packaged to meet the needs of copra mills and copra exporters;
4. Develop industry standards (based on HACCP principles and analysis) for production of copra and other coconut products; and
5. Fabricate and distribute kiln pipes for copra dryer to farmers and farmer groups or stakeholders engaged in copra.

Location:

All copra producing Provinces

Justification:

The need for improving post-harvest practices and appropriate copra dryers was identified through a complaint raised by the EU countries on excessive levels of dioxin and aflatoxin in copra oil export from PNG. The issue was also raised to KIK by exporter Coconut Products Ltd. KIK with Queensland Department of Agriculture Forestry and Fisheries (QDAFF) proposed the development of the HACCP framework to address the value chain. PNGCCI has also researched and trialed a recommended drier to assist smallholders. This project will enable the process in which the quality of the copra products are protected for the international market.

Capacity:

The project will be implemented by KIK and PNGCCI in collaboration with Queensland Department of Agriculture Forestry and Fisheries (QDAFF) and the provincial DPIs.

Beneficiaries:

The major beneficiaries will be the cocoa and copra farmers in the provinces that the project is targeted. The project will contribute towards the increase in income earning opportunities, sustaining the coconut industry and also increase the commodity sector's contribution to national revenue.

Sustainability:

Recurrent costs would be sustained by the individual agencies; KIK, PNGCCI and QDAFF. All other costs such as maintenance and repair costs and project administration costs will be met by the project. This will eventually be offloaded to the recurrent budget.

Repair and maintenance of dryers will be the responsibility of the farmers or farmer groups who will own the dryers.

04077 Coconut Product Supply Chain Contaminants**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments			90.0	50.0	20.0	20.0		
	Goods and Other Services			2,620.0	1,120.0	1,000.0	500.0		
	Sub-Total			2,710.0	1,170.0	1,020.0	520.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			1,430.0	830.0	500.0	100.0		
	Sub-Total			1,430.0	830.0	500.0	100.0		
A	TOTAL DIRECT PROJECT COST			4,140.0	2,000.0	1,520.0	620.0		
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			4,140.0	2,000.0	1,520.0	620.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			4,140.0	2,000.0	1,520.0	620.0		
	TOTAL DIRECT FINANCING			4,140.0	2,000.0	1,520.0	620.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			4,140.0	2,000.0	1,520.0	620.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22043	Coconut Product Supply Chain Contaminants	0.0	0.0	2,000.0	2,000.0

PIP Number: 04078

Project Name: Market Development and Trade

Executing Agency: 536 - Kokonas Industry Kopration

Objectives:

To assist the smallholder coconut farmers and entrepreneurs engaged in processing and marketing of quality coconut by-products to be competitive in the domestic and global markets.

Status:

This is a new project to be implemented in 2014.

Components:

The major components in 2014 are:

1. Processing standards for all value added coconut by-products developed and appropriate technologies promoted and distributed;
 - a. Disseminate Board approved standards for all value added coconut by-products;
 - b. Regulate the manufacture of all value added coconut byproducts; and
 - c. Identify and promote appropriate modern processing technologies and provide technical assistance to stakeholders;
2. Organic certification and accreditation process established for all coconut by-products; and
 - a. Set up technical team of expert;
 - b. Conduct coconut research, study and survey on different organizations in PNG or overseas that have acquired accreditation;
 - c. Develop standards and regulations for organic certification of coconut byproducts;
 - d. Set up a body to facilitate and administer organic certification of coconut byproducts; and
 - e. Conduct awareness and training.
3. Quality standards for packaging and labeling of all value added coconut by-products developed and disseminated to stakeholders and clients.
 - a. Conduct study on the domestic and international standards on packaging and labeling;
 - b. Set standards for packaging and labeling of all value added coconut by products;
 - c. Conduct awareness and training on packaging and labeling of products; and
 - d. Provide technical and initial financial assistance for designing of package and labels of coconut byproducts to coconut SMEs.

Location:

All copra producing Provinces

Justification:

This project is adding value to coconut product processing through downstream processing. The rural coconut farmers will double or triple their current levels of income through proper promotion and marking of their products. In addition many overseas clients agree to the quality of our products however would like certification from appropriate domestic and local organizations tasked to regulate the industry.

Capacity:

The project will be implemented by KIK and PNGCCI having the capacity to implement the program. Universities and appropriate research institutions will be approached to assist with further development on the refining the concept.

Beneficiaries:

The major beneficiaries will be copra farmers and especially farmers who have moved on to downstream processing.

Sustainability:

The program is intended to enable the farmer to double or triple their current levels of income through the process of value added products. The project will enable the farmer to sustain him/herself with higher levels of income. Any recurrent costs would be sustained by KIK and PNGCCI after the lifetime of the project.

04078 Market Development and Trade**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments			360.0	210.0	100.0	50.0		
	Goods and Other Services			5,790.0	2,790.0	2,000.0	1,000.0		
	Sub-Total			6,150.0	3,000.0	2,100.0	1,050.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			6,150.0	3,000.0	2,100.0	1,050.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				6,150.0	3,000.0	2,100.0	1,050.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			6,150.0	3,000.0	2,100.0	1,050.0		
	TOTAL DIRECT FINANCING			6,150.0	3,000.0	2,100.0	1,050.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			6,150.0	3,000.0	2,100.0	1,050.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22046	Market Development & Trade	0.0	0.0	3,000.0	3,000.0

PIP Number: 04142

Project Name: Climate Resilience

Executing Agency: 536 - Kokonas Industry Koproration

Objectives:

The ultimate goal of the project is to reduce poverty by enhancing food security, nutrition and income, and to protect and improve the environment in coconut growing communities.

Status:

This is a new project to be implemented in 2014.

Components:

The major components are:

1. Assessing the technical feasibility and financial viability of producing organic fertilizer at the community level to increase income and protect the environment;
2. Assessing the technical feasibility and financial viability of growing compatible agro-forest plant species between coconut;
3. Evaluating the potential of germplasm bank (geneplasm)-conserved coconut genetic accessions for producing high-value coconut products and morphological characterization of identified germplasm;
4. Assessing the technical feasibility and financial viability of producing high-value products from all parts of the coconut to expand the income base of farmers in pilot coconut growing communities;
5. Assessing the technical feasibility viability of growing vegetables as intercrop between coconuts;
6. Assessing the technical feasibility and financial viability of producing a banner fruit as intercrop between coconuts; and
7. Assessing the technical feasibility and financial viability of raising poultry and livestock species between coconuts to expand the protein source and income base.

Location:

To be piloted in Madang

Justification:

The project is in line with the climate change goals. The project applying coconut based farming and inter-cropping with other cash crops, fruits and vegetables will improve land use. It also promotes downstream processing of coconut products and production of organic fertilizers which will create income earning opportunities for rural farmers engaged in the project. Coconut being a resilient, adaptive and hardy plant is being piloted as a means of combating and addressing effects of climate change to food security.

Capacity:

The project will be implemented by KIK and PNGCCI having the capacity to implement the program. Universities and appropriate research institutions will be approached to assist with further development on the refining the concept.

Beneficiaries:

The major beneficiaries will be copra farmers and especially communities that are being threatened by climate change.

Sustainability:

The project is supported by seven government agencies including KIK, PNGCCI, DNPM, OCCD, DEC and DCI.

04142 Climate Resilience

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			2,300.0	2,000.0	300.0			
	Sub-Total			2,300.0	2,000.0	300.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			2,300.0	2,000.0	300.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				2,300.0	2,000.0	300.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			2,300.0	2,000.0	300.0			
	TOTAL DIRECT FINANCING			2,300.0	2,000.0	300.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)			2,300.0	2,000.0	300.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22101	Climate Resilience	0.0	0.0	2,000.0	2,000.0

537 - National Airports Corporation

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
03343	Civil Aviation Sector Development Investment Program	329.7	119.7	130.0	80.0		
03967	Jackson's Airport Upgrade and Rehabilitation	70.0	30.0	20.0	20.0		
Total Capital Investment		399.7	149.7	150.0	100.0		
Grand Total		399.7	149.7	150.0	100.0		

PIP Number: 03343

Project Name: Civil Aviation Sector Development Investment Program

Executing Agency: 537 - National Airports Corporation

Objectives:

To address the airport safety and security concerns which are the main airport certification requirements under the Civil Aviation Rules Part 139 which is to establish a sustainable civil aviation network that supports the growth and development of the nation.

Status:

CADIP Batch 1 & 2 projects progressive status:

1. NAC through CADIP has so far delivered and commissioned the Instrument Landing System (ILS) for Port Moresby.
2. Delivery and commissioning of the 3 new fire tenders in March 2013,
3. Port Moresby Domestic Apron Extension : Construction in progress. Overall physical progress is 98% whilst overall Financial progress is 95%
4. Mt Hagen Terminal Building Construction & Associated Works : Concept Design for Mt-Hagen Pavement upgrading & Associate Works, work has commenced.
5. Hoskins Airport Pavement Upgrading & Associated Works : Work has commenced.
6. Hoskins, Wewak, Gurney, Goroka Airport Security Fence (package): Work in progress for Goroka, Wewak, Hoskins and Gurney yet to commence.
7. Most of Batch 2 preparation works is completed.
8. Two new projects to be implemented in 2014: (Kokopo Airport Upgrade and New Ireland Provincial Airport)

Components:

1. Airport Improvement: -

Rehabilitation and upgrading of aerodrome infrastructure. This consisting of air side facilities including runways, taxiways, parking aprons, fire-tenders, and land side facilities including passenger terminals, car parking, fencing etc

2. Program Support & Capacity Development - Upgrading of communication and navigation equipment for landing/taking off operations and flight information region (FIR) operations, providing specific technical expert inputs for supporting the ongoing institutional reform process and capacity building, and

3. Program Management -

Consulting services for project administration and construction supervision. Throughout the program period a total of 21 National airports will be rehabilitated/ upgraded.

Location:

The CADIP program will cover all the 22 National Airports throughout PNG. Work in 2014 will continue on the following Provincial Airports:

1. Port Moresby
2. Mt. Hagen
3. Hoskins
4. Wewak
5. Gurney
6. Goroka
7. Kokopo
8. New Ireland

Justification:

The Civil Aviation Development Investment Programme (CADIP) has been developed and adopted by Government to revitalize and maintain the country's civil aviation network, mainly the 22 national airports. Its purpose is to ensure airports and air navigational infrastructure is in compliance with international civil aviation safety and security standards. Furthermore, it is intended to establish a sustainable civil aviation network that supports the growth and development of Papua New Guinea. The CADIP has been approved by Government through NEC Decision No: 145/2009.

The CADIP will be implemented by the National Airports Corporation(NAC) formerly CAA over a nine year period (2010-2017). A Project Implementation Unit (PIU) has been set up and staffed within the National Airports Corporation (NAC) to manage the program. A Project Steering Committee (PSC) has also been set up to oversee and guide the implementation of the program and it consists of the key stakeholder Departments of Treasury, Planning & Monitoring and Transport and the sector agencies including I; the NAC, Civil Aviation Safety Authority of PNG (CASAPNG) and Air Niugini Ltd.

Capacity:

NAC through the PMU will implement and oversee the PIU to specifically implement and oversee the overall progress of the CADIP projects. It is comprised of specialists in Engineering, Environment, Social & Gender, and Institutional & Policy, Economist and Finance. The specialists are sourced by ADB for expert international and NAC for national counter-part specialist.

Further, NAC human resource is capable of achieving the project completion date. CASA PNG may provide assistance to other partners in the project, Where ever necessary if a specific technical expertise is required this would be sought from the exiting arrangements with overseas consultants.

Beneficiaries:

The targeted beneficiaries are the travelling public, both domestic and international. The airline operators will also benefit through improvements in runway, navigational systems and communications. PNG will have improved aviation safety compliances against international standards.

Sustainability:

The systems and processes once installed would be sustained through internal revenue from the users and supplemented by ongoing government funding through Recurrent Budget Appropriation.

03343 Civil Aviation Sector Development Investment Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			30,000.0		20,000.0	10,000.0		
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total			30,000.0		20,000.0	10,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		30,000.0	299,692.0	119,692.0	110,000.0	70,000.0		
	Sub-Total		30,000.0	299,692.0	119,692.0	110,000.0	70,000.0		
	TOTAL DIRECT PROJECT COST		30,000.0	329,692.0	119,692.0	130,000.0	80,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		30,000.0	329,692.0	119,692.0	130,000.0	80,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		30,000.0	253,692.0	73,692.0	110,000.0	70,000.0		
	Grants								
	b) Self Generating Revenue								
	a) Government Input			76,000.0	46,000.0	20,000.0	10,000.0		
	TOTAL DIRECT FINANCING		30,000.0	329,692.0	119,692.0	130,000.0	80,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		30,000.0	329,692.0	119,692.0	130,000.0	80,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21150	Civil Aviation Sector Development Investment	15,000.0	169,457.0	99,692.0	284,149.0
22134	KOKOPO AIRPORT UPGRADE (including Immigration & Customs Faci	0.0	0.0	3,500.0	3,500.0
22135	NEW IRELAND PROVINCIAL AIRPORT UPGRADE	0.0	0.0	10,000.0	10,000.0
22173	Alternate Landing Strip - Tokua Airport	0.0	0.0	6,500.0	6,500.0

Appropriation Level		2012	2013	2014	Total Project
Code	Description				

PIP Number: 03967

Project Name: Jackson's Airport Upgrade and Rehabilitation

Executing Agency: 537 - National Airports Corporation

Objectives:

To alleviate traffic and passenger congestion as well as improving safety and security considerations. The proposed extension of the terminal will also improve processing time and reduce query lengths by 80%. Mining boom within PNG Liquefied Natural Gas (LNG) and Tourism activities has given rise to air travelling passengers, cargo and aircraft movements to and from Port Moresby International Airport through both domestic and international flights.

Status:

The Port Moresby International Airport Upgrading Projects is ongoing and the Upgrading Projects under 2013 are
a. Extension to International Terminal 20 meters to the end.

The Tender was called in December 2012 for Design and Construct and closed in February 2013 and tender awarded in July. The works are anticipated to commence in September 2013 starting with detail design of the extension. The duration of design and construction of work is for 19 months commenced in September 2013 and is expected to be completed in April 2015.

b. Extension to International Apron towards the end / Detail Design and Documentation is 60% completed and is tendered in September 2013. The Contract is expected to be awarded in November 2013 and anticipate commencement of works in early part of 2014.

Tender evaluation of the Extension to International Terminal by 20m to SE was delayed due to tender clarifications and also due to administrative issues regarding NAC Board change. Any further delays/constraints in the implementation of the upgrading projects will be caused by a lack of government funding of the next projects proposed for 2014.

Components:

A. Extension to International Terminal Building 20 meters to SE end.

The construction of the Extension to International Terminal Building of Port Moresby International Airport and Associated Works shall include several separable parts as and when required during construction period. The Terminal building will be fully operational but if necessary the operations of certain activities will be disrupted only for short period of days or hours.

B. Extend International Apron Hardstand Area by 50m to SE end.

The extension of the International Apron by 50m to SE end in Port Moresby International Airport will not disrupt any operations unless urgently required but only for short period of hours.

C. Internal Renovation and relocation of International Departures Immigration & Customs Processing & Concession areas. During the works certain sections of the terminal will be disrupted only for short periods and will be all coordinated through the method of works plan.

Location:

Jackson Airport, Port Moresby, National Capital District.

Justification:

The existing International and Domestic Terminals and associated Facilities are inadequate to cater for peak periods of Airline operations. The Upgrading Projects are needed in the Port Moresby International Airport to cater for the increasing and forecasted increase in passenger, freight and aircraft movements due to the boom in resource projects and Tourism activities within PNG and abroad. The situation will only get worse with the build-up of the PNG LNG Project and other large Projects coming on line.

It is the purpose of this project to contribute to achieving the overall development goals by adding to improved economic infrastructure, particularly air transport infrastructure throughout the country. This improved economic infrastructure will contribute to improved economic growth and development.

Capacity:

NAC (PIU) has the capacity to undertake these projects.

Beneficiaries:

The general travelling public will benefit from having an access to improve terminal facilities.

Sustainability:

Revenue generated from passenger movements will be used by NAC to maintain the terminals.

03967 Jackson's Airport Upgrade and Rehabilitation**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			70,000.0	30,000.0	20,000.0	20,000.0		
	Sub-Total			70,000.0	30,000.0	20,000.0	20,000.0		
	TOTAL DIRECT PROJECT COST			70,000.0	30,000.0	20,000.0	20,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			70,000.0	30,000.0	20,000.0	20,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			70,000.0	30,000.0	20,000.0	20,000.0		
	TOTAL DIRECT FINANCING			70,000.0	30,000.0	20,000.0	20,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			70,000.0	30,000.0	20,000.0	20,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21756	Jackson's Airport Upgrade and Rehabilitation	0.0	30,000.0	30,000.0	60,000.0

538 - Papua New Guinea Air Services Limited

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
03462	Air Traffic Management & Surveillance Replacement With Com	24.3	14.3	10.0			
Total Capital Investment		24.3	14.3	10.0			
Not Applicable							
04158	PNG ASL Technical Assistance Support	8.0	2.0	2.0	2.0	2.0	
Total Not Applicable		8.0	2.0	2.0	2.0	2.0	
Grand Total		32.3	16.3	12.0	2.0	2.0	

PIP Number: 03462

**Project Name: Air Traffic Management & Surveillance Replacement With Com
Executing Agency: 538 - Papua New Guinea Air Services Limited**

Objectives:

To modernise Air traffic Management System and associated surveillance system, thereby improving safety and enhancing efficiency to airlines operating within PNG airspace. The project is to modernise the existing procedural Air Traffic Management (ATM) System located at the Port Moresby Air Traffic Control Centre (ATCC) and introduce Automatic Dependence Surveillance Broadcast and Multilateral surveillance technology.

Status:

Work undertaken in 2013 is basically preparation on:

1. Project documentation
 2. Tendering and pre- qualification of suppliers
 3. First Stage of two tender and evaluation
 4. Second Stage Tendering
 5. Second Stage bids evaluation in progress
- Project acquisition schedule has been adjusted by one year to accommodate the extensive pre-qualification two stage tendering process. Project implementation is tentatively scheduled for completion in December 2015.

Components:

Components to this project include

1. Installation of ATM System,
2. Replacement of Communication and Surveillance systems, and
3. Ghosting and mimicking new Air Traffic Management (ATM) center and Commissioning of these centers.

Location:

Port Moresby terminal airspace around the Jacksons International Airport.

Justification:

Project is of critical importance to the airline industry and the general travelling public in terms of the following:

1. Prevention of air collision
2. Collection of revenue from use of PNG airspace by both overseas and locally based aircrafts ,
3. Monitoring of PNG airspace traffic flow.

Capacity:

PNG Air Services Limited has a project implementation unit that implements projects. Two projects have so far been implemented by the unit. The Computer flight simulator project funded by AusAID was commissioned in September 2009 and now operating.

The second project, Instrument Landing system is in progress and should be commissioned between September to November 2010. These are practical examples of PNG Air Services Limited capability to implement the projects on time.

Two projects have so far been implemented by the unit. PNGASL will provide the planning, design and the implementation while CADIP will project administration.

Beneficiaries:

The project beneficiaries are the travelling public, Aviation Industry in the country , the country itself in terms of the developments.

Sustainability:

The new system when fully completed will be the responsibility of PNG ASL. Revenue generated can be used to sustain the operations and maintenance of the system.

03462 Air Traffic Management & Surveillance Replacement With Com**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			4,300.0	4,300.0				
	Sub-Total			4,300.0	4,300.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		10,000.0	20,000.0	10,000.0	10,000.0			
	Sub-Total		10,000.0	20,000.0	10,000.0	10,000.0			
	TOTAL DIRECT PROJECT COST		10,000.0	24,300.0	14,300.0	10,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			10,000.0	24,300.0	14,300.0	10,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		10,000.0	24,300.0	14,300.0	10,000.0			
	TOTAL DIRECT FINANCING		10,000.0	24,300.0	14,300.0	10,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		10,000.0	24,300.0	14,300.0	10,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21435	Communication Surveillance & Airtraffic Mngmnt Replacement	5,000.0	14,300.0	14,300.0	33,600.0

539 - National Museum & Art Gallery

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
03126	International Conference Centre	38.0	26.0	12.0			
Total Capital Investment		38.0	26.0	12.0			
Grand Total		38.0	26.0	12.0			

539 - National Museum & Art Gallery

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		11.0	16.0	5.0	11.0			
	Sub-Total		11.0	16.0	5.0	11.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		1.0	22.0	21.0	1.0			
	Sub-Total		1.0	22.0	21.0	1.0			
	TOTAL DIRECT PROJECT COST		12.0	38.0	26.0	12.0			
	Technical Assistance								
	Project Preparation								
	Equipment								
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		12.0	38.0	26.0	12.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		11.0	32.0	21.0	11.0			
	b) Self Generating Revenue								
	a) Government Input		1.0	6.0	5.0	1.0			
	TOTAL DIRECT FINANCING		12.0	38.0	26.0	12.0			
D	Technical Assistance								
	TOTAL FINANCING (C+D)		12.0	38.0	26.0	12.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PIP Number: 03126

Project Name: International Conference Centre

Executing Agency: 539 - National Museum & Art Gallery

Objectives:

The objective of the project is to build a state of the art conference centre in Port Moresby, PNG to host and cater for international and regional conferences and other important meetings.

Status:

The Chinese Architecture Design & Research Group had carried out a feasibility study and market survey from 25th August to 20th September 2010 on Constitutional Park legitimately owned by the Ministry of Culture & Tourism, specifically the National Museum & Art Gallery.

Components:

The project has one (1) main components: (1) Fencing construction & associated ground works around the project site.

Location:

The project will be located in Port Moresby, NCD.

Justification:

This project is well justified given its economic returns from its above stated components which would create employment for the locals as well as investments from abroad through tourism and conferences, etc. Moreover, it enhances and is aligned to the PNGDSP (Part 5- Key Sector 5.9) and MTDP (Part 4 - Key Sector 4.9) which emphasizes on building a strong and vibrant world class tourism sector.

Capacity:

The executing agency has the capacity to coordinate and facilitate the project implementation with assistance from relevant stakeholders and the development partner.

Beneficiaries:

The beneficiaries will be the State through National Museum & Art Gallery by having a state of the art conference centre facility to accommodate for national and regional conferences and meetings which will be of real value for the development of PNG and

Sustainability:

The GoPNG through the executing agency will be responsible for the sustainability of the project.

03126 International Conference Centre**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		11,000.0	16,000.0	5,000.0	11,000.0			
	Sub-Total		11,000.0	16,000.0	5,000.0	11,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		1,000.0	22,000.0	21,000.0	1,000.0			
	Sub-Total		1,000.0	22,000.0	21,000.0	1,000.0			
A	TOTAL DIRECT PROJECT COST		12,000.0	38,000.0	26,000.0	12,000.0			
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			12,000.0	38,000.0	26,000.0	12,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		11,000.0	32,000.0	21,000.0	11,000.0			
	b) Self Generating Revenue								
	a) Government Input		1,000.0	6,000.0	5,000.0	1,000.0			
	TOTAL DIRECT FINANCING		12,000.0	38,000.0	26,000.0	12,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		12,000.0	38,000.0	26,000.0	12,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21129	International Conference Centre	2,300.0	20,000.0	26,000.0	48,300.0

542 - National Cultural Commission

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
01726	National Film Institute Studio and Office Complex	0.7	0.7				
Total Capital Investment		0.7	0.7				
Grand Total		0.7	0.7				

PIP Number: 01726

Project Name: National Film Institute Studio and Office Complex

Executing Agency: 542 - National Cultural Commission

Objectives:

To construct a new office complex containing a studio, audio visual archive and officer's office space.

Status:

1. Construction works on studio and office complex and the two staff house is completed and awaiting internal fittings only.

2..1x Standby generator purchased and ready to be installed once all works on the building is fully completed.

Components:

Construction and furnishing of the office complex and film studio.

Scope works for 2014 includes procure and install studio & office equipment

Location:

The project site is in Goroka , Eastern Highlands Province.

Justification:

The National Film Institute was burnt in 1998 resulting in loss of office, Papua New Guinea film library and all its film making equipments. Since then it has been using rental properties for K156, 000.0 per year and a cargo container for the last six (6) years. Despite, it continued producing documentaries and films, hence preserving PNG's significant historical sites and images through Kundu 2 television station. and other related programs The NFI's full capacity must be restored.

Capacity:

The National Film Institute pr project team is able to implement the project whilst other technical expertise needed will be sought through contractual arrangements. The agency has displayed strong project management capability through its updated financial up keeping , planning and reporting of the project activities.

Beneficiaries:

The beneficiaries in this project will be the state through the National Film Institute, the employees there and the whole population of the country.

Sustainability:

The new studio and office complex will be owned and sustained by the National Film Institute through its recurrent budget when the project ends.

01726 National Film Institute Studio and Office Complex**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			700.0	700.0				
	Sub-Total			700.0	700.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			700.0	700.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				700.0	700.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			700.0	700.0				
	TOTAL DIRECT FINANCING			700.0	700.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			700.0	700.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20860	National Film Institute Support	2,800.0	0.0	700.0	3,500.0

546 - PNG Power Limited

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
03266	PNG Towns' Electricity Investment Project	180.9	75.9	60.0	45.0		
03545	Ramu Transmission Re-enforcement Project	91.0	28.0	31.0	32.0		
03991	Port Moresby Grid Development	11.0	4.0	4.0	3.0		
04179	Electricity Development	12.6	12.6				
Total Capital Investment		295.5	120.5	95.0	80.0		
Not Applicable							
04180	Urban Grid Electrification Extension	4.8	4.8				
Total Not Applicable		4.8	4.8				
Grand Total		300.3	125.3	95.0	80.0		

PIP Number: 03266

Project Name: PNG Towns' Electricity Investment Project

Executing Agency: 546 - PNG Power Limited

Objectives:

To improve the power supply in provincial urban centers through replacement of high cost diesel power generation with sustainable renewable energy generation.

Status:

Implementation in general with land acquisition is going fine and design works are nearing completion as 2014 sees the year to implement the three projects under this program to fulfill tranche one in order to allow for tranche two to takeplace.

Outputs & Achievements:

Divune - Six of seven ILG for Divune has been completed and only one is pending completion. Valuation report for the value of land is pending from the Valuer Generals office and thus a landowner meeting is scheduled for 12th-16th August in Port Moresby to resolve land issues.

Bidding documents for the HPP and the DL documentation are in progress and will be issued by end of August for the ADB review.

Technical designs and electromechanical drawings are both 80% and 70% complete and geotechnical investigations have been conducted last month July.

Draft Environmental Management plans have been completed.

Ramazon - One ILG application form has been lodge and awaiting advice from DLPP and valuation report has been received from the Valuer General Office. A meeting with the Lease Title Holder BIGL is been arranged and needs confirming by ABG. Bidding documents for the HPP and the DL documentation are in progress and have been issued by end of July for the ADB review.

Geotechnical investigations have been conducted in July and Civil designs and drawings are 60% complete and electromechanical drawings and designs are in progress and 50% complete.

Draft EMP are completed and inserted in the bidding document.

Bialla to Kimbe Interconnection Transmission Line - Awareness on Land Access Agreement has been completed and will be an ongoing exercise. NBPOL palm oil trees will be compensated based on current market value.

Bidding document for Transmission Line documents is in progress and has been issued in July for the ADB review.

Line equipment and material specifications are in progress and 85% complete, while line survey amendments with regards to relocations are in progress and specification drawing are 90% complete.

Draft EMP are completed and inserted in the bidding document.

Components:

The investment program is supported by a ADB Multi-tranch Financing Facility (MFF) consisting of two tranches over a six year period. The following will be implemented in Tranch one (1). Divune Hydropower Plant in Oro province, Lark Hargy Interconnection in West New Britain and Ramazone Hyrdopower Plant in Bougainville.

Tranch One is underway progressing well although most works is slow due to delays with landowner Issues.

Location:

All main towns in PNG. West New Britain, Oro and Bougainville towns are the three towns under Tranch one to benefit from this program.

Justification:

In PNG, grid connected power supply is largely restricted to the main urban areas. Less than ten (10) percent of the population has access to electricity. In Provincial main urban centers not connected to the main power grids, a relatively low percentage of urban residents are connected and distributed power to outside provincial urban centre is rare. Power supply to business and industries is unreliable with regular power outages and generation does not meet demands. It is the intention of this investment program that this concerns and power development issues be addressed and improve to meet the current and future demands and improve living standards.

Capacity:

The Department of Petroleum and Energy together with PNG Power Limited have the institutional capacity in terms of policy regulation and implementation to implement this investment program for six years of its project life.

Beneficiaries:

The beneficiaries are the 3 provinces where hydro schemes will be implemented.

Sustainability:

The PNG Power as the implementing agency will sustain maintenance of the plants through collection of power user fees from customers and clients.

03266 PNG Towns' Electricity Investment Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		3,000.0	47,000.0	26,000.0	13,000.0	8,000.0		
	Sub-Total		3,000.0	47,000.0	26,000.0	13,000.0	8,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		7,000.0	133,865.0	49,865.0	47,000.0	37,000.0		
	Sub-Total		7,000.0	133,865.0	49,865.0	47,000.0	37,000.0		
B	TOTAL DIRECT PROJECT COST		10,000.0	180,865.0	75,865.0	60,000.0	45,000.0		
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		10,000.0	180,865.0	75,865.0	60,000.0	45,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		7,000.0	133,865.0	49,865.0	47,000.0	37,000.0		
	Grants								
	b) Self Generating Revenue								
	a) Government Input		3,000.0	47,000.0	26,000.0	13,000.0	8,000.0		
	TOTAL DIRECT FINANCING		10,000.0	180,865.0	75,865.0	60,000.0	45,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		10,000.0	180,865.0	75,865.0	60,000.0	45,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21289	PNG Towns' Electricity Investment Project	3,000.0	46,467.0	75,865.0	125,332.0

PIP Number: 03545

Project Name: Ramu Transmission Re-enforcement Project

Executing Agency: 546 - PNG Power Limited

Objectives:

To contribute to the remarkable economic growth of the area connected by the Ramu grid including mining and other industries by securing the reliable and demanded amount of power supply to the area.

Status:

New project for designing documentation and surveying in 2014. Currently the proposed project is undertaking:

1. Investigation
2. Survey and Design Documentation
3. Land Acquisition.

Components:

Components to this project are

1. Investigation
2. Survey and Design Documentation
3. Land Acquisition

Location:

Ramu grid distribution lines to Highlands, and parts of Momase to Lae and Madang.

Justification:

Due to the potential mining activities to take place in the Watut area, this project is also intended to boost economy to this area through the provision of power supply. The Ramu system itself however, needs major reinforcement to provide and cater for this need both current and future.

The 132kV transmission line between Ramu 1 and Erap to Taraka is the most important section as it is the backbone of the Ramu grid in supplying bulk electric power to Lae, the largest demand center. However since the Ramu 1 to Taraka line does not supply a single-phase auto-reclosing system to minimize line outage time due to single-line-to-ground faults, it is judged that stable and continuous power supply the lines seems difficult.

Capacity:

PNG Power Limited is the only regulated and implementing agency in the power sector having the institutional capacity to implement power development projects in the country.

Beneficiaries:

The improvement to the transmission lines will be of great benefit to the up-coming mines in the Wau Bulolo area and the Morobe Province. Generally the project will benefit the entire country in terms of economic and social growth.

Sustainability:

PNG Power Limited will see to the maintenance of the project after its completion.

03545 Ramu Transmission Re-enforcement Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		1,000.0	5,000.0		3,000.0	2,000.0		
	Sub-Total		1,000.0	5,000.0		3,000.0	2,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			86,020.0	28,020.0	28,000.0	30,000.0		
	Sub-Total			86,020.0	28,020.0	28,000.0	30,000.0		
	TOTAL DIRECT PROJECT COST		1,000.0	91,020.0	28,020.0	31,000.0	32,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		1,000.0	91,020.0	28,020.0	31,000.0	32,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans			86,020.0	28,020.0	28,000.0	30,000.0		
	Grants		1,000.0						
	b) Self Generating Revenue								
	a) Government Input			5,000.0		3,000.0	2,000.0		
	TOTAL DIRECT FINANCING		1,000.0	91,020.0	28,020.0	31,000.0	32,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		1,000.0	91,020.0	28,020.0	31,000.0	32,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21442	Upgrading the Power Distribution System of Ramu Grid	0.0	0.0	28,020.0	28,020.0

PIP Number: 03991

Project Name: Port Moresby Grid Development

Executing Agency: 546 - PNG Power Limited

Objectives:

To develop an 80MW hydro generation to supply the Port Moresby Electricity Grid.

Status:

The preparation of the roll out of this Loan Project has commenced in 2013. The full establishment of the Project Implementation Unit of this project is expected to be completed by the end of 2013. The actual implementation of the project will commence in 2014.

Components:

Major components to this project is feasibility study and other major project documentation works for the project.

Location:

Port Moresby, Central Province.

Justification:

The Medium Term Development Strategy and the PNG Development Strategic Plan intends to have a National Grid by 2030. This project is one of those that will make realise this objective of a National Grid.

Capacity:

PNG Power, as the power expertise in consultation with World Bank as the potential donor to this project will see to the successful implementation of the project. World Bank is currently engaged to provide Technical Assistance in the areas of Policy Development for renewable and rural electrification, Institutional strengthening and feasibility studies and design in preparation for investment.

Beneficiaries:

The people of Port Moresby, Central Province and the whole country will benefit from this project.

Sustainability:

This project will be sustained through the power charges it will impose on clients after its successful completion.

03991 Port Moresby Grid Development**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			11,000.0	4,000.0	4,000.0	3,000.0		
	Sub-Total			11,000.0	4,000.0	4,000.0	3,000.0		
	TOTAL DIRECT PROJECT COST			11,000.0	4,000.0	4,000.0	3,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			11,000.0	4,000.0	4,000.0	3,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			11,000.0	4,000.0	4,000.0	3,000.0		
	TOTAL DIRECT FINANCING			11,000.0	4,000.0	4,000.0	3,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			11,000.0	4,000.0	4,000.0	3,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21755	Port Moreby Grid Development	0.0	4,000.0	4,000.0	8,000.0

549 - Office of Coastal Fisheries Development Agency

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
03964	Wharves and Jetties Rehabilitation and Construction	40.0	40.0				
Total Capital Investment		40.0	40.0				
Grand Total		40.0	40.0				

PIP Number: 03964

Project Name: Wharves and Jetties Rehabilitation and Construction

Executing Agency: 549 - Office of Coastal Fisheries Development Agency

Objectives:

The project aims to address the deficiencies of the rural fisheries sector in ensuring there are available markets for local fishermen to sell their catch for a higher income. The intention is to rehabilitate the existing wharfs and jetties that can have facilities that will benefit the rural fishermen.

Status:

Project is ongoing.

Components:

The major components of the projects are:

1. Infrastructure rehabilitation (Wharfs and Jetties)
2. Services and access facilities (ice making and cold storage facilities, fishing equipment and supplies, boat making and maintenance facilities, fuel depot); and
3. Appropriate Market infrastructure.

Location:

The project will be initially piloted on the four (4) sites, Mirigeda, Tol, Nawae and Taurama. However, the program is expected to expand to the other fourteen (14) maritime provinces with strategically located wharfs and jetties that can benefit the rural communities.

Justification:

The current situation is such that all investors are reluctant or denying our fishermen market access for their catch, making it impossible to earn a higher income. Our fishermen depend on their traditional subsistence methods of fishing and only have access to the local open food markets. In establishing the support facilities, the project will enable our fishermen to upscale to semi commercial fishing with the availability of improved fishing equipment and boats, cold storage facilities and a proper market access. This will enable them to earn a higher income return for their catch and hence, greatly improve their livelihoods.

Capacity:

CFDA has the capacity to coordinate the implementation of the project. The agency through proper tendering process will select appropriate organizations to undertake the rehabilitation process. Provincial Governments will be major development partners and through MOAs, costs and other resource needs will be shared to ensure that these developments are undertaken in parallel with the Provincial Governments development plans.

Beneficiaries:

The major beneficiaries will be the rural fisheries sector that will transform from a subsistence fishing industry to semi-commercial sector benefiting from a wide variety of information, fishing products, services, and market access, generating higher levels of household income resulting in improved livelihoods. The benefits include providing appropriate transit facilities where seafarers who rely on sea transportation and ferry services are properly sheltered and assisted, marketing services established to enable selling and buying of local produce and craft items, and a warehouse that can assist cash crop farmers who rely on freight services to store and preserve their cargo while awaiting shipment.

Sustainability:

The project will be initially sustained by CFDA and the Provincial Governments. However, in the long term, fees will be collected from the major service users and other rents to sustain the project.

03964 Wharves and Jetties Rehabilitation and Construction**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			40,000.0	40,000.0				
	Sub-Total			40,000.0	40,000.0				
	TOTAL DIRECT PROJECT COST			40,000.0	40,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			40,000.0	40,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			40,000.0	40,000.0				
	TOTAL DIRECT FINANCING			40,000.0	40,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			40,000.0	40,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21744	Wharves and Jetties Rehabilitation and Construction	0.0	15,000.0	40,000.0	55,000.0

550 - Cocoa Coconut Institute

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
04080	Coconut Census and Appraisal Project	3.7	2.0	1.1	0.6		
04143	Cocoa Pot Borer and Bogia Coconut Syndrome	4.3	3.0	0.8	0.5		
Total Capacity Building		8.0	5.0	1.9	1.1		
Capital Investment							
03063	National Cocoa-Coconut Production Improvement Project (NCCPI)	5.0	3.0	2.0			
04081	Downstream Processing of High Value Cocoa Coconut Products	3.7	2.0	1.1	0.6		
Total Capital Investment		8.7	5.0	3.1	0.6		
Grand Total		16.6	10.0	5.0	1.6		

550 - Cocoa Coconut Institute
AGENCY SUMMARY OF ALL PROJECTS
 Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
DIRECT PROJECT COST									
Current Expenditure									
Current Transfers									
Personal Emoluments				0.8	0.5	0.2	0.1		
Goods and Other Services			5.0	10.2	5.4	3.9	1.0		
Sub-Total			5.0	11.0	5.9	4.0	1.1		
Capital Expenditure									
Capital Transfers									
Acquisition of Existing Assets									
Capital Formation				4.9	3.4	1.0	0.5		
Sub-Total				4.9	3.4	1.0	0.5		
A	TOTAL DIRECT PROJECT COST		5.0	15.9	9.3	5.0	1.6		
Technical Assistance									
Project Preparation									
Equipment									
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			5.0	15.9	9.3	5.0	1.6		
FINANCING SOURCES									
IDENTIFIED FINANCING									
Direct Project Financing									
Government Contributions									
Loans									
Grants									
b) Self Generating Revenue									
a) Government Input			5.0	16.6	10.0	5.0	1.6		
C	TOTAL DIRECT FINANCING		5.0	16.6	10.0	5.0	1.6		
Technical Assistance									
D	TOTAL FINANCING (C+D)		5.0	16.6	10.0	5.0	1.6		
FINANCING SOUGHT									
Direct Project Cost (A-C)		0.0	0.0	-0.8	-0.8	0.0	0.0	0.0	0.0
Technical Assistance (B-D)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FINANCING SOUGHT		0.0	0.0	-0.8	-0.8	0.0	0.0	0.0	0.0

PIP Number: 03063

Project Name: National Cocoa-Coconut Production Improvement Project (NCCPI)

Executing Agency: 550 - Cocoa Coconut Institute

Objectives:

The main objective under the second phase is to monitor and evaluate the impact of the first phase of NCCIP and facilitate the out-scaling of research-induced technologies for improved farm productivity, processing and marketing of cocoa and coconut.

Status:

As of June 2013, one (1) Sustainable Livelihood course was conducted in New Ireland attracting 40 participants. A total of 298 farmers participated in 15 Learning and Capacity Building (LCB) events in IPDM. Similar events were conducted for High Value Coconut Products (HVCP) benefiting 80 farmers. 10 Follow up visits done on LCB trainings. Five (5) existing nurseries were maintained in first 6 months, 2 new budders training in ARB, 14 model farms were maintained. Awareness programs were promoted in the media including outreach to farmers surrounding model farm. Produce and distributed hybrid cocoa and coconut seedlings.

A cocoa curriculum has been developed and will be piloted in the ENBP and the maintenance of physical resources including one staff renovation and 4 vehicles serviced.

- 1 Sustainable Livelihood training in New Ireland attracting 40 farmers;
- 15 LCB training on IPDM and CBP for Cocoa attracted 298 participants and were held in New Ireland, ESP, ARB and Milne Bay;
- 2 LCB training on High Value Coconut Products attracted 80 participants and were held in Milne Bay and New Ireland;
- 10 follow up visits were done for above trainings, 4 in MBP, 2 in NIP and 4 in ARB;
- 5 existing Nurseries were maintained, 1 in Morobe, 1 in NIP, 1 in ARB and 2 in ENBP;
- 2 cocoa budders were trained in ARB and 8 other provinces still maintain their current budders;
- 12 model farms were maintained in 5 provinces, 3 in Oro, 1 in Morobe, 2 in Milne Bay, 2 in New Ireland and 5 in ARB;
- In terms of awareness, 1 field day conducted in ARB, 9 radio programs, 2 aired in Morobe and 7 in ARB, and 7 articles released in 4 pages with the Post Courier;
- 11 outreach visits were done to farmers surrounding model farms and more than 275 farmers attended the outreach programs in Oro, MBP, NIP, ENBP and ARB;
- 29,497 hybrid cocoa clones were distributed to farmers during first two quarters. This would translate to 47 hectares rehabilitated or planted (625 plantings / ha) in 6 provinces.
- 1755 coconut seedlings (local tall breed) and 300 hybrid seedlings were distributed covering an estimated planting area of 20.55 ha.
- Cocoa Curriculum developed and approved for trial in ENBP.

Components:

The major components are:

1. Measuring the impact at farm level of the first phase of the NCCIP;
2. Making the transfer of coconut and cocoa information and technologies efficient and effective through the use of Model Farms and Targeted Farmer Groups;
3. Building capacity of cocoa and coconut men and women farmers and private sector service providers (PSSP) through crop technology and socio-cultural L&CB events including cocoa and book/record keeping, and small enterprise planning and decision making courses; and
4. Enhancing capacity in cocoa and coconut planting material production.

Location:

Nationwide but 2014 the focus is Morobe, Central Province, East Sepik Province, Gulf Province and Oro Province.

Justification:

The project will facilitate monitoring and evaluate cocoa and coconut farming in eight (8) most cocoa and coconut impact provinces with applied science skills through training and extensions program. The most impacted programs are Integrated Pest and Disease Management (IPDM) and CPB. This program also provides additional extension services in terms of farmer training and information dissemination in the sector.

Phase II will measure an in-depth assessment of the program and continue out scaling the farming materials and technologies.

Capacity:

PNGCCI is implementing project with PNG Cocoa Board and the Provincial Governments it has signed MOAs with. So far MOAs were signed with ABG, New Ireland PG, Morobe PG, Madang PG and ENB PG.

There are also private service providers who are partnering in this program to roll out components of the program.

Beneficiaries:

The beneficiaries are cocoa and coconut farmers.

Sustainability:

The project will be sustained through recurrent budget, levies and revenue collected from the project, specifically selling of seedlings and other PNGCCI Projects.

03063 National Cocoa-Coconut Production Improvement Project (NCCPI)**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments			50.0	50.0				
	Goods and Other Services		5,000.0	4,700.0	2,700.0	2,000.0			
	Sub-Total		5,000.0	4,750.0	2,750.0	2,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			250.0	250.0				
	Sub-Total			250.0	250.0				
	TOTAL DIRECT PROJECT COST		5,000.0	5,000.0	3,000.0	2,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		5,000.0	5,000.0	3,000.0	2,000.0			
	FINANCING SOURCES								
	IDENTIFIED FINANCING								
	Direct Project Financing								
C	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		5,000.0	5,000.0	3,000.0	2,000.0			
	TOTAL DIRECT FINANCING		5,000.0	5,000.0	3,000.0	2,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		5,000.0	5,000.0	3,000.0	2,000.0			
	FINANCING SOUGHT								
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21136	National Cocoa-Coconut Production Improvement Program	5,000.0	3,000.0	3,000.0	11,000.0

PIP Number: 04080

Project Name: Coconut Census and Appraisal Project

Executing Agency: 550 - Cocoa Coconut Institute

Objectives:

The objective is to conduct a nationwide census of the current coconut stands and diagnostics assessment of their current status and propose intervention strategies.

These will include provision of planting materials and organize farmers into cooperatives and provision of management or capacity building (management, value adding and marketing) thereby empowering them to redevelop and manage their own farms thus creating income earning opportunities for rural families.

Status:

This is a new project to be implemented in 2014.

Components:

The major components of the project include:

1.Coconut Census

a. Census and appraisal conducted on all run-down and abandoned smallholder farms/blocks and plantations and ownership status verified;

b. Database Established and Outcome Report formulated;

2. National Coconut Redevelopment Policy Formulated; and

3.District coconut development plans formulated;

a. Pilot District projects

Location:

All 14 coconut growing provinces in PNG.

Justification:

Coconut is a resilient plant that is able to grow anywhere along the coast and is capable of producing nuts all year round. Recently coconut byproducts such as Virgin Coconut Oil (VCO) has been noted globally for its cosmetic and health properties (it is claimed to break down cholesterol in blood) thus slowly replacing olive oil both in household usage and the restaurant industry. In relation to the above, PNG is the envy of member countries of the Asia Pacific Coconut Community (APCC) for the abundance of land that the industry can easily thrive on and become the leading producer of these products.

However, coconut plantations and smallholder blocks have been abandoned and many are covered with dense undergrowth. Most coconut palms are over 60 years only now senile. The fall in the commodity prices has also had a negative effect on the replanting and development of the coconut industry. In order for the redevelopment and replanting program to be mapped out to fully rehabilitate the industry, a census consisting physical inspection and appraisal of each plantation and smallholder blocks needs to be conducted. The funding will enable this activity to be undertaken to pave the way for appropriate intervention to initiate the revival of the coconut industry.

Capacity:

CCI and KIK have the capacity to implement the project. Appropriate technical support will be sought from NSO and NRI to assist in the project.

Beneficiaries:

The beneficiaries are cocoa and coconut farmers.

Sustainability:

The DCDP will enable the districts to sustain the coconut industry through proper extension in collaboration with KIK and CCI.

04080 Coconut Census and Appraisal Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments			440.0	290.0	100.0	50.0		
	Goods and Other Services			3,210.0	1,710.0	1,000.0	500.0		
	Sub-Total			3,650.0	2,000.0	1,100.0	550.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			3,650.0	2,000.0	1,100.0	550.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				3,650.0	2,000.0	1,100.0	550.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			3,650.0	2,000.0	1,100.0	550.0		
	TOTAL DIRECT FINANCING			3,650.0	2,000.0	1,100.0	550.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			3,650.0	2,000.0	1,100.0	550.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22048	Coconut Census and Appraisal Project	0.0	0.0	2,000.0	2,000.0

PIP Number: 04081

Project Name: Downstream Processing of High Value Cocoa Coconut Products

Executing Agency: 550 - Cocoa Coconut Institute

Objectives:

To evaluate and recommend selected high value coconut and cocoa products and appropriate agri-business models for adoption by small to medium enterprises (SME) in PNG.

Status:

This is a new project to be implemented in 2014.

Components:

The major components of the project are:

1. Complete establishment of Coconut Downstream Processing Facility in Stewart Research Station (SRS), Madang for medium scale processing;
2. Investigate and identify existing markets and new market possibilities for downstream processing products;
3. Capacity Building of PNGCCI staff;
4. Establishment of a mini cocoa processing facility; and
5. Smallholder partnerships.

Location:

The project will be based in Stewart Research Station (SRS) in Madang and Tavilo in East New Britain Province.

Justification:

Currently there is a lot downstream processing in the coconut industry that is currently scattered and is driven individually by farmers. The project will assist centralize production, research into refining the products and provide the necessary technical input to farmers to better current methods.

Coconut high value products include, Virgin Coconut Oil for its health and cosmetic properties (K1.0 billion industry in Samoa), Coconut Sugar, Soap, Bio Diesel, Charcoal and etc.

KIK Trade and Marketing project will be used to promote these products to a wider market.

Capacity:

PNGCCI has the capacity to implement the project through its Laboratory in SRS, Madang.

Beneficiaries:

The project will tremendously benefit the copra producing farmers redirecting their attention to downstream processing.

Sustainability:

The project will be managed by CCIL with KIK and districts involved. Initially the PIP will sustain the respective components of the project.

However for the long term, PNGCCI will need to provide a long term detailed plan directed at further developing the concept, addressing its sustainability needs and the project will be supported by the recurrent budgets of the stakeholder agencies.

04081 Downstream Processing of High Value Cocoa Coconut Products**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments			200.0	100.0	50.0	50.0		
	Goods and Other Services			270.0	200.0	50.0	20.0		
	Sub-Total			470.0	300.0	100.0	70.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			3,200.0	1,700.0	1,000.0	500.0		
	Sub-Total			3,200.0	1,700.0	1,000.0	500.0		
A	TOTAL DIRECT PROJECT COST			3,670.0	2,000.0	1,100.0	570.0		
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			3,670.0	2,000.0	1,100.0	570.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			3,670.0	2,000.0	1,100.0	570.0		
	TOTAL DIRECT FINANCING			3,670.0	2,000.0	1,100.0	570.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			3,670.0	2,000.0	1,100.0	570.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22084	Down Stream Processing of High Value Cocoa Coconut Products	0.0	0.0	2,000.0	2,000.0

PIP Number: 04143

Project Name: Cocoa Pot Borer and Bogia Coconut Syndrome

Executing Agency: 550 - Cocoa Coconut Institute

Objectives:

The overall objective is to ensure a rapid detection, containment and eradication of the Coffee Berry Borer, when and where there is an incursion.

Status:

This is new project to be implemented in 2014.

Components:

The components are to:

1. Understand the CBB pest and local relatives;
2. Validate the current CBB Emergency Response Plan;
3. Develop CIC capacity for CBB Defense & Eradication; and
4. Conduct CBB Surveillance and Monitoring.

Location:

Aiyura EHP, Panga WHP and Omuru Madang Province.

Justification:

PNG Coffee Industry has a reputation of being pest free. The project intends to maintain this reputation. However, more important is the protection of the 300,000 smallholder farmers who constitute 60% of the coffee volume.

Capacity:

The CIC with the assistance from other relevant stakeholders has the capacity to implement the project.

Beneficiaries:

Coffee industry farmers and stakeholders.

Sustainability:

CIC and NAQIA will sustain the project through their recurrent budgets.

04143 Cocoa Pot Borer and Bogia Coconut Syndrome**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments			70.0	70.0				
	Goods and Other Services			2,800.0	1,500.0	800.0	500.0		
	Sub-Total			2,870.0	1,570.0	800.0	500.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			1,430.0	1,430.0				
	Sub-Total			1,430.0	1,430.0				
A	TOTAL DIRECT PROJECT COST			4,300.0	3,000.0	800.0	500.0		
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				4,300.0	3,000.0	800.0	500.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			4,300.0	3,000.0	800.0	500.0		
	TOTAL DIRECT FINANCING			4,300.0	3,000.0	800.0	500.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			4,300.0	3,000.0	800.0	500.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22102	Cocoa Pod Borer and Bogia Coconut Syndrome	0.0	0.0	3,000.0	3,000.0

553 - Fresh Produce Development Company

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
04144	Village Extension Worker	2.0	2.0				
Total Capacity Building		2.0	2.0				
Capital Investment							
03051	National Bulb Onion DEvelopment	4.5	2.0	1.6	0.9		
04085	Improving Accessility & Availability of Seeds & Planning	4.1	2.0	1.5	0.7		
Total Capital Investment		8.6	4.0	3.1	1.5		
Grand Total		10.6	6.0	3.1	1.5		

553 - Fresh Produce Development Company

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
DIRECT PROJECT COST									
Current Expenditure									
Current Transfers									
Personal Emoluments				0.8	0.5	0.2	0.1		
Goods and Other Services				6.3	3.6	1.9	0.8		
Sub-Total				7.0	4.1	2.1	0.9		
Capital Expenditure									
Capital Transfers									
Acquisition of Existing Assets									
Capital Formation				3.4	1.8	1.0	0.6		
Sub-Total				3.4	1.8	1.0	0.6		
A	TOTAL DIRECT PROJECT COST			10.4	5.8	3.1	1.5		
Technical Assistance									
Project Preparation									
Equipment									
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			10.4	5.8	3.1	1.5		
FINANCING SOURCES									
IDENTIFIED FINANCING									
Direct Project Financing									
Government Contributions									
Loans									
Grants									
b) Self Generating Revenue									
a) Government Input				10.6	6.0	3.1	1.5		
C	TOTAL DIRECT FINANCING			10.6	6.0	3.1	1.5		
Technical Assistance									
D	TOTAL FINANCING (C+D)			10.6	6.0	3.1	1.5		
FINANCING SOUGHT									
Direct Project Cost (A-C)		0.0	0.0	-0.2	-0.2	0.0	0.0	0.0	0.0
Technical Assistance (B-D)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FINANCING SOUGHT		0.0	0.0	-0.2	-0.2	0.0	0.0	0.0	0.0

PIP Number: 03051

Project Name: National Bulb Onion Development

Executing Agency: 553 - Fresh Produce Development Company

Objectives:

To improve socio-economic wellbeing of the rural communities by bringing income into the farming households to improve their quality of life. It is aimed at import substitution with subsequent view for total replacement and making PNG self-sufficient on bulb onion.

Status:

The project was last funded in 2010 with K400, 000.0 which was used to pilot the project in Gembogl and the construction of five (5) warehouses in Gembogl District. In 2011, Gembogl produced 560 tonnes of bulb onion signifying success in the project.

Components:

The major components include:

1. Post Harvest Technology;
2. Capacity building and networking of bulb onion farmers;
3. Establishment of markets; and
4. Infrastructure building & warehouse.

Location:

The project will commence in the Simbu Province and will be extended nationwide.

Justification:

Bulb Onion has a two (2) month cultivation period from planting to harvest, shorter than most vegetables. It can also be produced all year round and does not require much input from the farmer. Therefore it is ideal to encourage household participation in bulb onion farming.

On a broader scale, PNG has the capacity to produce bulb onion on a massive scale to meet the internal demand, we are still dependent on imports to supplement shortfalls. PNG consumes about 3800 tons of bulb onion of which 85% is imported. With the commencement of the LNG project and other non renewable developments, the Government needs to support this project to increase levels of production to meet the market demand and the potential to export to other Pacific Island nations.

Capacity:

FPDA has done trials and therefore has established the capacity to carry out the project on a much larger scale.

Beneficiaries:

Bulb onion farmers and others that wish to venture in bulb onion farming.

Sustainability:

FPDA will provide charge minimum fees for the usage of the consolidation depots by farmers. Fund collected will be used to sustain components of the project.

03051 National Bulb Onion Development**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments			385.0	235.0	100.0	50.0		
	Goods and Other Services			2,605.0	1,105.0	1,000.0	500.0		
	Sub-Total			2,990.0	1,340.0	1,100.0	550.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			1,460.0	660.0	500.0	300.0		
	Sub-Total			1,460.0	660.0	500.0	300.0		
A	TOTAL DIRECT PROJECT COST			4,450.0	2,000.0	1,600.0	850.0		
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			4,450.0	2,000.0	1,600.0	850.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			4,450.0	2,000.0	1,600.0	850.0		
	TOTAL DIRECT FINANCING			4,450.0	2,000.0	1,600.0	850.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			4,450.0	2,000.0	1,600.0	850.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21138	National Bulb Onion Development	0.0	0.0	2,000.0	2,000.0

PIP Number: 04085

Project Name: Improving Accessibility & Availability of Seeds & Planning

Executing Agency: 553 - Fresh Produce Development Company

Objectives:

To improve accessibility and availability of seed and planting material for fresh crops (fruits and vegetables) of commercial significance to growers so that they can consistently produce sufficient quantities for high quality fresh produce and supply the increasing demand of markets in PNG.

Status:

This is a new project to be implemented in 2014.

Components:

The major component of the project includes:

1. Seed and planting material sourcing;
2. Conducting surveys and variety evaluation trials;
3. Establishing nurseries for vegetables, fruits and nut trees;
4. Multiplication and distribution; and
5. Identifying suppliers for importing and distributing seeds.

Location:

Commence in the Highlands Region.

Justification:

Seeds and planting materials are important for continuous cultivation of crops. In order to maintain quality fresh produce, fruits and nuts, the supply of seeds and plant materials to farmers needs to be provided to farmers on a continuous basis.

Total national fresh produce consumption for mining and petroleum industries and urban centers around PNG is estimated at 300,000 tonnes annually. However, supply of fresh produce from local farmers is inconsistent due to production inconsistencies due to seed shortage causing disruptions to planting cycles. As a result imports continue to fill the national production gap.

This project is to address the problem causing seed shortage and trying to improve the situation by mapping out the seed import, supply and distribution network and develop appropriate strategy to overcome seed shortages and maintain constant seed and plant material through PNG.

Capacity:

FPDA has the capacity to coordinate and implement the project. Major seed importing companies will work with FPDA to support the project.

Beneficiaries:

All the farmers in fresh produce industry.

Sustainability:

The project will be sustained through the recurrent budget after the lifetime of the project.

04085 Improving Accessibility & Availability of Seeds & Planning**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments			235.0	105.0	80.0	50.0		
	Goods and Other Services			2,235.0	1,035.0	900.0	300.0		
	Sub-Total			2,470.0	1,140.0	980.0	350.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			1,660.0	860.0	500.0	300.0		
	Sub-Total			1,660.0	860.0	500.0	300.0		
	TOTAL DIRECT PROJECT COST			4,130.0	2,000.0	1,480.0	650.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			4,130.0	2,000.0	1,480.0	650.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			4,130.0	2,000.0	1,480.0	650.0		
	TOTAL DIRECT FINANCING			4,130.0	2,000.0	1,480.0	650.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			4,130.0	2,000.0	1,480.0	650.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22053	Improving Accessibility & Availability of Seeds & Planting	0.0	0.0	2,000.0	2,000.0

PIP Number: 04144

Project Name: Village Extension Worker

Executing Agency: 553 - Fresh Produce Development Company

Objectives:

The objective is to improve and expand the Village Extension Worker (VEW) extension model to improve productivity in the farming communities.

Status:

This is a new project to be implemented in 2014.

Components:

The major component of the project include,

1. Review of Village Extension Worker Model and other relevant policies and alignment to National policies;
2. Coordination and Implementation of VEW model; and
3. Monitoring, Evaluation and Reporting.

Location:

The project will be initiated in the Eastern Highlands Province and slowly extended to other provinces.

Justification:

Extension Officer to farmer ratio is very low in PNG. Thus the transfer of improved farming technologies and information to marginalized farming communities is meager. Coupled with budgetary and resource constraints, it is imperative that a suitable and cost efficient outreach and extension model must be developed to ensure the marginalized communities are reached without compromising quality.

Capacity:

FPDA has the capacity to coordinate and implement the project.

Beneficiaries:

Fresh Produce farmers and the horticulture industry including subsistence farmers.

Sustainability:

The project will be adopted into the recurrent budget after the duration of the project

04144 Village Extension Worker**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments			136.0	136.0				
	Goods and Other Services			1,614.0	1,614.0				
	Sub-Total			1,750.0	1,750.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			250.0	250.0				
	Sub-Total			250.0	250.0				
	TOTAL DIRECT PROJECT COST			2,000.0	2,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				2,000.0	2,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			2,000.0	2,000.0				
	TOTAL DIRECT FINANCING			2,000.0	2,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			2,000.0	2,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22103	Village Extension Worker	0.0	0.0	2,000.0	2,000.0

554 - PNG Coffee Industry Corporation

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
02472	Freight Assurance Subsidy Scheme	16.8	7.0	6.0	3.8		
04084	Coffee Rehabilitation and Development Phase II	11.8	7.0	3.5	1.3		
04086	Lae Coffee Export Office Rehabilitation	3.3	2.2	1.1			
04145	Strategic Defense of PNG Coffee Industry against Coffee	2.3	2.0	0.3			
Total Capital Investment		34.2	18.2	10.9	5.1		
Not Applicable							
04228	Coffee Price Subsidy	11.0	11.0				
Total Not Applicable		11.0	11.0				
Grand Total		45.2	29.2	10.9	5.1		

554 - PNG Coffee Industry Corporation

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers		3.6	4.5		2.5	2.0		
	Personal Emoluments			0.1	0.0	0.0			
	Goods and Other Services		0.4	26.8	20.9	4.4	1.6		
	Sub-Total		4.0	31.4	20.9	6.9	3.6		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		0.5	13.8	8.3	4.0	1.5		
	Sub-Total		0.5	13.8	8.3	4.0	1.5		
	TOTAL DIRECT PROJECT COST		4.5	45.2	29.2	10.9	5.1		
	Technical Assistance								
	Project Preparation								
	Equipment								
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		4.5	45.2	29.2	10.9	5.1		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		4.5	45.2	29.2	10.9	5.1		
	TOTAL DIRECT FINANCING		4.5	45.2	29.2	10.9	5.1		
D	Technical Assistance								
	TOTAL FINANCING (C+D)		4.5	45.2	29.2	10.9	5.1		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PIP Number: 02472

Project Name: Freight Assurance Subsidy Scheme

Executing Agency: 554 - PNG Coffee Industry Corporation

Objectives:

To facilitate market access for coffee growers from the remote areas by assisting in transporting coffee to the nearest marketing depots, facilitating processing and marketing.

Status:

The project was allocated K500, 000.0 in 2011 and this funding was used to subsidize freight costs of coffee transportation from the rural areas in Karamui, Kaintiba and Aseki in the Bulolo Districts to name a few; and to conduct quality control checks of the coffee from the rural areas before it is sold to the major coffee buyers and processors.

The full funding of K 4.5 million was released to CIC for the roll out of the program. Only K1.4 million was used in the second quarter and CIC managed to provide a report which highlights:

- Engagement of 889 remote farmers and networking them through the corporative society concept;
- 64 tonnes of coffee brought in from these farmers over the first quarter; and-
- The new districts covered are Lufa, Obura Wonenara and Ungai Bena and Guminiln 2013 the program due to its ongoing nature was implemented smoothly. The program is currently covering 19 locations. The provinces covered are SHP, Western Highlands, Simbu, EHP, Madang and Morobe. A total of over 252 tonnes of parchment which translates to 4,200 bags has been freighted by the program in the first six months.

Components:

The components of the project are:

1. Continue subsidizing of the Freight Subsidy;
2. Facilitating a survey for effective continuation of the program through identification of all possible airstrips in the rural areas and MOUs signed with freight providers;
3. Enabling the Growers into organised groups to effectively conduct their business through the assistance of CIC and other service providers; and
4. Undertake maintenance to the rundown airstrips in the remote districts.

Location:

Coffee growing districts accessible by air. Due to funding limitations the program is not able to cover the whole country.

Justification:

Having access to markets is a major problem faced by a majority of people in rural areas who depend on agriculture to sustain their livelihood. People carry coffee bags for miles only to wait for days for the air plane to arrive. If the plane does not arrive, they carry their coffee back and burn as fuel for the fire. This project once implemented would certainly solve the transportation problems and provide an opportunity for the majority of rural population who depend on coffee to have access to markets and earn a living.

About 25% of the volume of coffee is contributed by these remote coffee farmers and the freight subsidy enables this volume to contribute to the national economy. Since 1999 over 3,384 tonnes of coffee freighted out from these remote location netted a total of US\$7.6 million. From the volume of coffee freighted and exported an optimum turnover of K6.25 was made for every K1.00 spent. The present value of net benefit stood at K15.6 million, a worthwhile investment program. Without this program PNG would not export up to 50% of its total coffee exports.

Capacity:

The project will be implemented by the CIC with CAA, CCGS Cooperatives, Third Level Commercial Airlines, NGOs, Churches, NDOH, NDOE and individuals, etc.

Beneficiaries:

The direct beneficiaries will be the smallholder coffee growers in those remote locations who will be assisted to air freight their coffee to processing facilities and markets.

Sustainability:

The project is a revolving surety scheme whereby, the project pays upfront the freight and processing fees which are recovered and revolved at the point of sale. The balance is then given to the farmers.

02472 Freight Assurance Subsidy Scheme**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers		3,600.0	4,500.0		2,500.0	2,000.0		
	Personal Emoluments			29.0	19.0	10.0			
	Goods and Other Services		380.0	10,501.0	6,251.0	3,000.0	1,250.0		
	Sub-Total		3,980.0	15,030.0	6,270.0	5,510.0	3,250.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		520.0	1,770.0	730.0	520.0	520.0		
	Sub-Total		520.0	1,770.0	730.0	520.0	520.0		
	TOTAL DIRECT PROJECT COST		4,500.0	16,800.0	7,000.0	6,030.0	3,770.0		
	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		4,500.0	16,800.0	7,000.0	6,030.0	3,770.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		4,500.0	16,800.0	7,000.0	6,030.0	3,770.0		
	TOTAL DIRECT FINANCING		4,500.0	16,800.0	7,000.0	6,030.0	3,770.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		4,500.0	16,800.0	7,000.0	6,030.0	3,770.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20442	Freight Assurance Subsidy Scheme	4,500.0	4,000.0	7,000.0	15,500.0

PIP Number: 04084

Project Name: Coffee Rehabilitation and Development Phase II

Executing Agency: 554 - PNG Coffee Industry Corporation

Objectives:

The objective of the program is to undertake an intensive coffee rehabilitation and development process through appropriate training, extension, and appropriate support systems.

Status:

Implementation in 2012 got off to a slow start due to late releases of funding. The notable achievements are:

- 2407 farmers in 14 grower groups received training in rehabilitation, Post Harvest, nursery and speciality marketing;
- 42 nurseries out of the 77 planned are at different stage of development and when fully completed will produce an estimated 1.2 million seedlings;
- 4 groups in ESP rehabilitated some 18.4 hectares of senile coffee;
- Coffee growers in Morobe, Madang, Sepik and ENB sold 137.3 tonnes of green bean; and
- Strong partnerships have been established with relevant stakeholders in delivering the project to the farmers.

Components:

The major components of the project:

1. Continue Work on the 53 established nurseries and propagation of quality seedling for smallholder garden rehabilitation in all Districts of Highlands Provinces;
2. Establish additional new central nurseries in the 65 district;
3. Rehabilitation process for 1,863 hectare of smallholder coffee;
4. Conduct awareness, mobilise and train and rehabilitate additional 590,000 farmer coffee plots; and
5. Conduct and provide extension and personal viability training involving farmers, service providers and development partners.

Location:

Coffee Growing Districts

Justification:

The current coffee crops are over 50 years old. CIC has not been able to do any rehabilitation due to the lack of funding appropriation for research and extension by Government. This program was adopted from the successes noted from the PNGCCI implemented, National Cocoa Coconut Production Improvement Program (NCCPIP). Similarly the project will undertake rehabilitation through establishment of nurseries in strategic locations for the distribution of planting materials and provision of model farms to impart training and other information dissemination activities.

Interest in coffee farming has been rejuvenated with the high coffee prices and also high coffee harvest. The program has also had an impact at the smallholder and block level and therefore it is important that the Government support this program adequately to revive the coffee industry.

Capacity:

The CIC with the assistance from other relevant stakeholders has the capacity to implement the project.

Beneficiaries:

Coffee Farmers especially the smallholder sector

Sustainability:

The recurrent costs and the program itself will be maintained by CICs recurrent program based budget.

04084 Coffee Rehabilitation and Development Phase II**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			3,700.0	2,400.0	1,000.0	300.0		
	Sub-Total			3,700.0	2,400.0	1,000.0	300.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			8,100.0	4,600.0	2,500.0	1,000.0		
	Sub-Total			8,100.0	4,600.0	2,500.0	1,000.0		
	TOTAL DIRECT PROJECT COST			11,800.0	7,000.0	3,500.0	1,300.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			11,800.0	7,000.0	3,500.0	1,300.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			11,800.0	7,000.0	3,500.0	1,300.0		
	TOTAL DIRECT FINANCING			11,800.0	7,000.0	3,500.0	1,300.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			11,800.0	7,000.0	3,500.0	1,300.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22054	Coffee Rehabilitation and Development Phase II	0.0	0.0	7,000.0	7,000.0

PIP Number: 04086

Project Name: Lae Coffee Export Office Rehabilitation

Executing Agency: 554 - PNG Coffee Industry Corporation

Objectives:

The objective of the program is to facilitate increased financial returns to coffee producers in PNG and safeguard PNGs quality niche market by renovating the CIC Coffee Export Office Complex (Coffee Clearance Haus) and acquiring appropriate testing equipment.

Status:

This is new project requesting funding for 2014.

Components:

The components are:

1. Renovation of the building;
2. Acquisition of the Equipment from Overseas (Europe and Asia); and
3. Training and upgrading of skills of Export Office Staff.

Location:

Lae, Morobe Province

Justification:

The PNG Export Office which houses the Export Laboratory in Lae is totally run down. All coffee exports from PNG have to be graded and cleared by the Lae Office. Currently all lab equipment has ceased to operate and the building is unstable and that during the wet season it experiences rainwater leakages through the roof and flooding on the ground floor and the basement.

In addition, all exportable coffees are roasted and cup tasted manually, to verify the quality of coffee before they are recommended to the Exporters for export. This process whilst closely guided is subject to human error and can compromise the reputation of PNG's Quality Organic Coffee. Manual quality verification has meant clearance is slow affecting export turn-around time.

It is important that appropriate rehabilitation is undertaken and equipment acquired to ensure the reputation of our coffee and overseas market base is preserved.

Capacity:

The CIC with the assistance from other relevant stakeholders has the capacity to implement the project.

Beneficiaries:

Coffee Exporters and Coffee Industry Stakeholders.

Sustainability:

Future plans include the expansion of this building under the PIP to house the current Chemical Laboratory Building that can be used by other exporting agencies, office space for PNG Customs, Quarantine Office, Shipping Agents, Coffee Cupping build to specification, Storage and Video conferencing, conference room etc. This will generate revenue that can be used to sustain this program.

04086 Lae Coffee Export Office Rehabilitation**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			200.0	100.0	100.0			
	Sub-Total			200.0	100.0	100.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			3,100.0	2,100.0	1,000.0			
	Sub-Total			3,100.0	2,100.0	1,000.0			
A	TOTAL DIRECT PROJECT COST			3,300.0	2,200.0	1,100.0			
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				3,300.0	2,200.0	1,100.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			3,300.0	2,200.0	1,100.0			
	TOTAL DIRECT FINANCING			3,300.0	2,200.0	1,100.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)			3,300.0	2,200.0	1,100.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22055	Lae Coffee Export Office Rehabilitation	0.0	0.0	2,200.0	2,200.0

PIP Number: 04145

Project Name: Strategic Defense of PNG Coffee Industry against Coffee

Executing Agency: 554 - PNG Coffee Industry Corporation

Objectives:

The overall objective is to ensure a rapid detection, containment and eradication of the Coffee Berry Borer, when and where there is an incursion.

Status:

This is new project requesting funding for 2014.

Components:

The components are to:

1. Understand the CBB pest and local relatives;
2. Validate the current CBB Emergency Response Plan;
3. Develop CIC capacity for CBB Defense & Eradication; and
4. Conduct CBB Surveillance and Monitoring.

Location:

Research will be based at Aiyura and inspection activities will be undertaken throughout the country.

Justification:

PNG Coffee Industry has a reputation of being pest free. The project intends to maintain this reputation. However, more important is the protection of the 300,000 smallholder farmers who constitute 60% of the coffee volume.

Capacity:

The CIC with the assistance from other relevant stakeholders has the capacity to implement the project.

Beneficiaries:

The projects will safeguard the coffee industry.

Sustainability:

CIC and NAQIA will sustain the project through their recurrent budgets.

04145 Strategic Defense of PNG Coffee Industry against Coffee**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments			22.0	22.0				
	Goods and Other Services			1,438.0	1,138.0	300.0			
	Sub-Total			1,460.0	1,160.0	300.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			840.0	840.0				
	Sub-Total			840.0	840.0				
	TOTAL DIRECT PROJECT COST			2,300.0	2,000.0	300.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				2,300.0	2,000.0	300.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			2,300.0	2,000.0	300.0			
	TOTAL DIRECT FINANCING			2,300.0	2,000.0	300.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)			2,300.0	2,000.0	300.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22104	Strategic Defense of PNG Coffee Industry against Coffee	0.0	0.0	2,000.0	2,000.0

PIP Number: 04228

Project Name: Coffee Price Subsidy

Executing Agency: 554 - PNG Coffee Industry Corporation

Objectives:

The objective is to subsidize the coffee price for rural coffee farmers to increase production and assist farmers during the commodity prices crises.

Status:

This is new project requesting funding for 2014.

Components:

The components are:

1. Identify coffee buyers and exporters;
2. Establish MOAs with the established coffee buyers and exporters; and
3. Roll out the subsidy program.

Location:

All coffee growing provinces.

Justification:

With the fall on the commodity prices, coffee like other cash crops has also been affected with in turn has impacted smallholder coffee farmer production. This is a government intervention instituted to support the industry during the commodity prices crisis.

Capacity:

CIC has the capacity to implement the program.

Beneficiaries:

Coffee Exporters and Coffee Industry Stakeholders and especially the smallholder farmers.

Sustainability:

The program is a interim support to assist the farmers. This will be ceased once the prices pick up.

04228 Coffee Price Subsidy**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			11,000.0	11,000.0				
	Sub-Total			11,000.0	11,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			11,000.0	11,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			11,000.0	11,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			11,000.0	11,000.0				
	TOTAL DIRECT FINANCING			11,000.0	11,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			11,000.0	11,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22175	Coffee Price Subsidy	0.0	0.0	11,000.0	11,000.0

557 - PNG National Forest Authority

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
03590	Capacity Development on Forest Resource Monitoring	2.9	1.9	1.0			
Total Capital Investment		2.9	1.9	1.0			
Grand Total		2.9	1.9	1.0			

PIP Number: 03405

Project Name: Forest Preservation Program

Executing Agency: 557 - PNG National Forest Authority

Objectives:

The objective of the project is provide appropriate support to the PNGFA to build its technical capacities to carryout its duties efficiently and effectively in forest preservation.

Status:

These activities are part of the recurrent activities of PNGFA, however the agency needs additional government support to assist in its business. The project is funded by the Japanese Government with counterpart funding from the National Government.

Components:

The components of the project are:(1) Enhancing Institutional Capacity to support Impact Projects and Forest Inventory Database, (2) Provide counterpart to International Projects, and (3) Forest Policy and Planning, and (4) Bougainville Restoration Program.

Location:

The project will be cordinated from the HQ at PNGFA, Port Moresby but the components will be implemented in both POM and other project site areas.

Justification:

The project is important in light of Global interest in REDD and Carbon Trade. PNG FA needs to build its management and technical capacity to be able to deliver appropriate preservation and managment practices to our forest resources.

Capacity:

PNGFA will engage appropriate skill experts and acquire appropriate equipment and technologies to upgrade its capacity. The project is being constructed by theExim Bank loan from the Chinese Government through provision of Chinese Contracting Companies.

Beneficiaries:

The project will greatly benefit the forest resource owners and the forest industry as a whole.

Sustainability:

The project will be maintained by PNGFA once PIP funding has concluded ,the project will funded through the recurrent budget.

03405 Forest Preservation Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		1,500.0						
	Sub-Total		1,500.0						
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		400.0						
	Sub-Total		400.0						
	TOTAL DIRECT PROJECT COST		1,900.0						
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		1,900.0						
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		1,500.0						
	b) Self Generating Revenue								
	a) Government Input		400.0						
	TOTAL DIRECT FINANCING		1,900.0						
	Technical Assistance								
	TOTAL FINANCING (C+D)		1,900.0						
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21283	Forest Preservation Program	500.0	39,400.0	0.0	39,900.0

558 - Tourism Promotion Authority

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03951	Tourism Mid Term Master Plan Implementation	10.0	3.0	3.0	4.0		
Total Capacity Building		10.0	3.0	3.0	4.0		
Grand Total		10.0	3.0	3.0	4.0		

PIP Number: 03951

Project Name: Tourism Mid Term Master Plan Implementation

Executing Agency: 558 - Tourism Promotion Authority

Objectives:

The objectives of TMP Implementation Program are:

To increase the overall economic value of tourism to the nation by doubling the numbers of tourists on holiday in PNG every five (5) and maximizing sustainable tourism growth for the social and environmental benefit for all Papua New Guineans.

To identify characteristics upon which unique and appealing tourism experiences can be built and to identify the policies, programs, infrastructure development, investment strategies and market positioning need to bring the potential of the country to reality.

To identify opportunities to improve the competitiveness of the sector and provide an integrated framework for industry development in the next ten years.

Status:

The project has progress well over the last six (6) months. Out of the 46 activities identified under the TMMP focal areas, 11 has been completed and work on 11 has commenced whilst 16 are yet to be implemented. At this rate, TPA hopes to complete all activities before the end of the mid- term.

Components:

The project comprised of five (5) major components:

1. Marketing the Destination
2. Product Development & Investment
3. Transport & Infrastructure
4. Human Resource Development
5. Institution & Industry Partnership

Location:

TPA's HQ in Port Moresby, however, the program activities are implemented nationwide.

Justification:

The project is an ongoing initiative of PNGTPA that is proposed for government funding support. It identifies the tourism potential in the country that is anticipated to be developed over the years. The potential once developed will contribute significantly to the development of the PNG economy. Increased foreign travel into PNG can result in greater foreign currency earnings and reserves, higher employment levels and generate demand for PNG culture and other goods and services resulting in broader economic gains for all people in PNG.

Capacity:

The Tourism Promotion Authority (TPA) with relevant stakeholders through the TMMP IWG has the capacity to implement the program, which both DNPM and Treasury are members to the TMMP IWG.

Beneficiaries:

The country will generally benefit from this program, especially those directly involved in the tourism sector.

Sustainability:

The project will be sustained through the recurrent budget after the project has been completed.

03951 Tourism Mid Term Master Plan Implementation
Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			10,000.0	3,000.0	3,000.0	4,000.0		
	Sub-Total			10,000.0	3,000.0	3,000.0	4,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			10,000.0	3,000.0	3,000.0	4,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				10,000.0	3,000.0	3,000.0	4,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			10,000.0	3,000.0	3,000.0	4,000.0		
	TOTAL DIRECT FINANCING			10,000.0	3,000.0	3,000.0	4,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			10,000.0	3,000.0	3,000.0	4,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21718	Tourism Mid Term Master Plan Implementation	0.0	0.0	3,000.0	3,000.0

559 - PNG Oil Palm Industry Corporation

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
02789	SmallHolder Agriculture Development Project	11.2	10.2	1.0			
Total Capital Investment		11.2	10.2	1.0			
Grand Total		11.2	10.2	1.0			

559 - PNG Oil Palm Industry Corporation
AGENCY SUMMARY OF ALL PROJECTS
 Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
DIRECT PROJECT COST									
Current Expenditure									
Current Transfers									
Personal Emoluments									
Goods and Other Services			10.0	3.8	2.8	1.0			
Sub-Total			10.0	3.8	2.8	1.0			
Capital Expenditure									
Capital Transfers									
Acquisition of Existing Assets									
Capital Formation			3.0	6.6	6.6				
Sub-Total			3.0	6.6	6.6				
A	TOTAL DIRECT PROJECT COST		13.0	10.4	9.4	1.0			
Technical Assistance									
Project Preparation									
Equipment									
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		13.0	10.4	9.4	1.0			
FINANCING SOURCES									
IDENTIFIED FINANCING									
Direct Project Financing									
Government Contributions									
Loans			10.0	8.2	8.2				
Grants									
b) Self Generating Revenue									
a) Government Input			3.0	3.0	2.0	1.0			
C	TOTAL DIRECT FINANCING		13.0	11.2	10.2	1.0			
Technical Assistance									
D	TOTAL FINANCING (C+D)		13.0	11.2	10.2	1.0			
FINANCING SOUGHT									
Direct Project Cost (A-C)		0.0	0.0	-0.8	-0.8	0.0	0.0	0.0	0.0
Technical Assistance (B-D)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FINANCING SOUGHT		0.0	0.0	-0.8	-0.8	0.0	0.0	0.0	0.0

PIP Number: 02789

Project Name: SmallHolder Agriculture Development Project

Executing Agency: 559 - PNG Oil Palm Industry Corporation

Objectives:

To provide extension services for the oil palm industry as well as to help in the expansion of the industry. This project is aimed at improving infrastructure in the oil palm growing provinces which benefits smallholder oil palm sector productivity through improved infrastructure especially roads and other service delivery mechanisms.

Status:

The highlights for 2013 include:

Roads Infrastructure

- Contract value for Hoskins K8.9 million for maintenance of 54 kilometers;
- Contract value for Oro K8.2 million for maintenance of 81 kilometers;
- 3 Graders purchased for each location; and
- Road maintenance trust fund established.

Community participation

- Oro, 18 contracts worth K145,000.0;
- Bialla, 15 contracts worth K96,000.0; and
- Hoskins, 20 contracts worth K78, 000.0.

Other achievements

- 2 out of 3 Environment and social audits undertaken;
- Monitoring and evaluation report completed;
- Alternate Income generating opportunities Committee formed;
- Smallholder engagement strategy drafted; and
- MIS commenced.

Components:

The major components of the project include:

1. Rehabilitate the worst sections of the smallholder oil palm road network;
2. Procure road maintenance equipment; and
3. Establish sustainable road maintenance arrangements.

Location:

The project will be located in Bialla, WNB and Oro Province

Justification:

The project addresses the major and most persistent constraint to oil palm smallholder production. Continuous and sustainable road maintenance in the oil palm areas will increase oil palm production, decrease smallholder transport costs, raise income levels and improve social service delivery.

Currently up to 20% of the smallholder crop is lost due to poor roads as they become impassable, collections are missed or delayed and transport costs escalate due to inefficient collection and excessive damage to vehicles.

Capacity:

OPIC only provides a coordinating role in the implementation of the program while private contractors are actual implementers.

The four engineers will be supported by the Road Maintenance Trust Fund once the project concludes.

Beneficiaries:

The main beneficiaries will be the small holder oil palm growers and also the general public who will use the infrastructure.

Sustainability:

Minor recurrent costs will be adopted by OPIC, major recurrent costs will be transferred to the Provincial Government and road maintenance equipment will be transferred to RMTF once established.

02789 SmallHolder Agriculture Development Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		10,000.0	4,524.0	3,524.0	1,000.0			
	Sub-Total		10,000.0	4,524.0	3,524.0	1,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		3,000.0	6,644.0	6,644.0				
	Sub-Total		3,000.0	6,644.0	6,644.0				
	TOTAL DIRECT PROJECT COST		13,000.0	11,168.0	10,168.0	1,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			13,000.0	11,168.0	10,168.0	1,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		10,000.0	8,168.0	8,168.0				
	Grants								
	b) Self Generating Revenue								
	a) Government Input		3,000.0	3,000.0	2,000.0	1,000.0			
	TOTAL DIRECT FINANCING		13,000.0	11,168.0	10,168.0	1,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		13,000.0	11,168.0	10,168.0	1,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20870	Small Holder Agriculture Development Project	13,716.7	10,600.0	10,168.0	34,484.7

562 - National Agriculture Research Institute**(in Millions of Kina)**

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
02088	ACIAR Research & Development	7.6	7.6				
Total Capacity Building		7.6	7.6				
Grand Total		7.6	7.6				

PIP Number: 02088

Project Name: ACIAR Research & Development

Executing Agency: 562 - National Agriculture Research Institute

Objectives:

The objective is to provide research & development planning and management services into AusAID's program of agricultural and rural development agreed with the government of PNG. It will assist PNG research capacity in collaborative research, information sharing with outcome benefiting both countries.

Status:

ACIAR's collaborative program of agricultural research with PNG commenced in 1983 and will continue on. Four projects have been funded by ACIAR so far.

Components:

The main component of the program is capacity building in research

Location:

Program has projects located nationwide.

Justification:

PNG has large renewable resources sector which if fully developed will benefit the country and its people. The development assistance is aimed at strengthening the sector in research and extension through capacity building and networking.

Capacity:

The project is currently focusing on increasing the capacity of NARI and other selected organisation.

Beneficiaries:

The beneficiaries will be the participating institutions, staff, and the farmers.

Sustainability:

Upon completion of the projects, the activities will be included in the recurrent budget of the participating organisations.

02088 ACIAR Research & Development**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			7,649.0	7,649.0				
	Sub-Total			7,649.0	7,649.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			7,649.0	7,649.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			7,649.0	7,649.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			7,649.0	7,649.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			7,649.0	7,649.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			7,649.0	7,649.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20458	ACIAR Research & Development	0.0	6,466.0	7,649.0	14,115.0

563 - National Agriculture Quarantine & Inspection Authority

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03582	Monitoring & Surveillance of Invasive Agriculture Pests & Dis	3.5	2.5	1.0			
Total Capacity Building		3.5	2.5	1.0			
Grand Total		3.5	2.5	1.0			

563 - National Agriculture Quarantine & Inspection Authority

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
DIRECT PROJECT COST									
Current Expenditure									
Current Transfers									
Personal Emoluments			0.0						
Goods and Other Services			3.0	3.5	2.5	1.0			
Sub-Total			3.0	3.5	2.5	1.0			
Capital Expenditure									
Capital Transfers									
Acquisition of Existing Assets									
Capital Formation									
Sub-Total									
A	TOTAL DIRECT PROJECT COST		3.0	3.5	2.5	1.0			
Technical Assistance									
Project Preparation									
Equipment									
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			3.0	3.5	2.5	1.0			
FINANCING SOURCES									
IDENTIFIED FINANCING									
Direct Project Financing									
Government Contributions									
Loans									
Grants									
b) Self Generating Revenue									
a) Government Input			3.0	3.5	2.5	1.0			
C	TOTAL DIRECT FINANCING		3.0	3.5	2.5	1.0			
Technical Assistance									
D	TOTAL FINANCING (C+D)		3.0	3.5	2.5	1.0			
FINANCING SOUGHT									
Direct Project Cost (A-C)		0.0	0.0	-0.0	-0.0	0.0	0.0	0.0	0.0
Technical Assistance (B-D)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FINANCING SOUGHT		0.0	0.0	-0.0	-0.0	0.0	0.0	0.0	0.0

PIP Number: 03582

Project Name: Monitoring & Surveillance of Invasive Agriculture Pests & Dis

Executing Agency: 563 - National Agriculture Quarantine & Inspection Authority

Objectives:

The objective of the project is to monitor threats from pests and diseases and established containment and eradication strategies to counter threats to our bio-diversity and the agriculture sector.

The project aims to:

1. Establish endemic pest and disease status of plants and animals in PNG;
2. Serve as an early warning system for incursion of exotic pests and diseases of plants and animals;
3. Invoke Emergency Response Strategies upon detection of exotic pests/diseases; and
4. Enhance PNG's opportunities for market access for its plants and animals and their products on the international markets.

Status:

The K1.0 million earmarked for the project in 2013 was not released yet to NAQIA though Cashflows and work programs were submitted. However, rather than waiting, NAQIA continued to implement the program with funds carried over from previous years and supplemented by internal funds. K1.0 million was allocated to NAQIA in 2005 to combat Avian Flu which was held in Trust as the Flu never entered our borders and another K700,000.0 was given to NAQIA as part of the 2011 NADP funding disbursement appropriated under the 2011 Supplementary Budget.

In terms of the Newcastle Disease outbreak in Sandaun, the K1.0 million funding was accessed and K892,000.0 was used to invoke emergency response strategies upon the detection of Newcastle Disease in Sandaun. A series of delimiting surveys were conducted along Wutung to Vanimo Highway, within Vanimo Town and towards Pasi and inland to Bewani / Skhotiau and the east coast to Aitape and Sisano. A team was also dispatched to East Sepik to conduct awareness activities. Quarantine Check Points were established at Pasi, Bewani junction, Vanimo to Wutung Highway and all sea and air exit and entry points in Vanimo. Targeted depopulation exercises were undertaken on fighting cockerels in logging camps and domesticated birds and chicken in villages and Vanimo Town. A comprehensive awareness exercise was undertaken on Radio Sandaun.

In combating the Bogia Coconut Syndrome, K700,000 was accessed and used to conduct series of surveys and collecting samples/specimens to determine and identify the organism causing the BCS. A number of check points have also been established around Madang Province.

Components:

The major components of the program are:

1. Monitoring and Surveillance of high risk areas done on a quarterly basis.
Observe and inspect plant and animal, collect samples for identification and diagnosis and results reported to stakeholders;
2. Continue the Development of a Database of Endemic Pest and Diseases.
Collect primary authentic pest and disease data of plants and animals and also established data from the commodity boards;
3. Development of Internal Control Measures to address incursions of invasive alien/exotic pests, weeds and diseases.
Identification of pest and disease status of plants and animals in survey area, draft movement control protocols, Gazettal of Plant and Stock Inspectors with appropriate training provided;
4. Development of Early warning systems for threats from targeted pests and diseases.
Identify threats and develop target lists of pests and diseases, Determine pathways and collaborate with Government agencies and Agriculture institutions with the review and updating of Emergency response plans; and
5. The Development of Appropriate Sanitary and Phytosanitary measures for trade.
Liaise with appropriate industry for export and import, establishment of bilateral cooperation and develop import protocols in line with import risk analysis and establish a market access.

Location:

The project will be concentrated on the national cross-border entry points and certain provinces that have been affected with agriculture pests and diseases in relation to cash crops.

Justification:

This project is very important because the project aims to ascertain pest and disease status of plants and animals in PNG due to climate change. This information will enable NAQIA and relevant authorities to make policies that safeguard bio security and enhance trade especially in the Agriculture Commodity Sector.

Capacity:

NAQIA has the capacity to implement the project.

Beneficiaries:

The major beneficiaries will be the agriculture sector and its stakeholders including, agribusinesses and the farmers. The country and the people stand to benefit from this program through the minimisation of pest and disease effects on the sector and economy.

Sustainability:

The project will be sustained by the recurrent budget once the development assistance concludes.

03582 Monitoring & Surveillance of Invasive Agriculture Pests & Dis**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments		16.0						
	Goods and Other Services		2,984.0	3,500.0	2,500.0	1,000.0			
	Sub-Total		3,000.0	3,500.0	2,500.0	1,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		3,000.0	3,500.0	2,500.0	1,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			3,000.0	3,500.0	2,500.0	1,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		3,000.0	3,500.0	2,500.0	1,000.0			
	TOTAL DIRECT FINANCING		3,000.0	3,500.0	2,500.0	1,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		3,000.0	3,500.0	2,500.0	1,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21453	Monitoring & Surveillance of Invasive Agriculture Pests & Dis	1,000.0	1,000.0	2,500.0	4,500.0

566 - PNG Cocoa Board

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
04088	Post Harvest & Cocoa Quality Program	3.4	2.0	1.4			
04146	Cocoa Quality Assurance and Market Promotion.	2.3	2.0	0.3			
Total Capacity Building		5.7	4.0	1.7			
Capital Investment							
04087	Remote Areas Cocoa Freight Subsidy Scheme	15.8	5.8	5.0	5.0		
Total Capital Investment		15.8	5.8	5.0	5.0		
Not Applicable							
04216	Establish Provincial Cocoa Nurseries Project	7.0	7.0				
Total Not Applicable		7.0	7.0				
Grand Total		28.5	16.8	6.7	5.0		

566 - PNG Cocoa Board

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
DIRECT PROJECT COST									
Current Expenditure									
Current Transfers									
Personal Emoluments				0.2	0.2	0.0			
Goods and Other Services				27.7	16.1	6.6	5.0		
Sub-Total				27.9	16.3	6.6	5.0		
Capital Expenditure									
Capital Transfers									
Acquisition of Existing Assets									
Capital Formation				0.6	0.5	0.1			
Sub-Total				0.6	0.5	0.1			
A	TOTAL DIRECT PROJECT COST			28.5	16.7	6.7	5.0		
Technical Assistance									
Project Preparation									
Equipment									
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				28.5	16.7	6.7	5.0		
FINANCING SOURCES									
IDENTIFIED FINANCING									
Direct Project Financing									
Government Contributions									
Loans									
Grants									
b) Self Generating Revenue									
a) Government Input				28.5	16.8	6.7	5.0		
C	TOTAL DIRECT FINANCING			28.5	16.8	6.7	5.0		
Technical Assistance									
D	TOTAL FINANCING (C+D)			28.5	16.8	6.7	5.0		
FINANCING SOUGHT									
Direct Project Cost (A-C)		0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0
Technical Assistance (B-D)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FINANCING SOUGHT		0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0

PIP Number: 04087

Project Name: Remote Areas Cocoa Freight Subsidy Scheme

Executing Agency: 566 - PNG Cocoa Board

Objectives:

The overall objective of the project is enable cocoa farmers in the remote islands and coastal areas access markets through the subsidy program.

Status:

This is a new program that will be implemented in 2014.

Components:

The major components of the project are:

1. Identification of ports and airstrips and the companies operating these services;
2. Formation of Partnerships with these organisations including subsector operators;
3. Grower groups are established to participate in freight program; and
4. Establishment of Linkages to Micro finance institutions and other banking services to assist farmers.

Location:

Cocoa farmers in isolated and remote rural areas in the maritime provinces where cocoa is grown.

Justification:

Cocoa in isolated districts is transported by sea vessels. With the decrease in commodity prices, freight costs have affected cocoa production. Therefore the program will encourage participation of isolated rural communities in cocoa farming.

Capacity:

The PNG Cocoa Board has the capacity to coordinate this project.

Beneficiaries:

Cocoa farmers in the remote islands and coastal areas

Sustainability:

The funding will remain until such time when the services to these locations are improved or price of cocoa picks up.

04087 Remote Areas Cocoa Freight Subsidy Scheme**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			15,800.0	5,800.0	5,000.0	5,000.0		
	Sub-Total			15,800.0	5,800.0	5,000.0	5,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
A	TOTAL DIRECT PROJECT COST			15,800.0	5,800.0	5,000.0	5,000.0		
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			15,800.0	5,800.0	5,000.0	5,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			15,800.0	5,800.0	5,000.0	5,000.0		
	TOTAL DIRECT FINANCING			15,800.0	5,800.0	5,000.0	5,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			15,800.0	5,800.0	5,000.0	5,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22056	Remote Areas Cocoa Freight Subsidy Scheme	0.0	0.0	5,800.0	5,800.0

PIP Number: 04088

Project Name: Post Harvest & Cocoa Quality Program

Executing Agency: 566 - PNG Cocoa Board

Objectives:

The overall objective of the Communal Processing Facility Project is to minimize cocoa quality issues that are currently being experienced with the presence of CPB.

Status:

The program was implemented in 2012 in which, a total of 4,582 fermentaries were inspected in 983 Wards. The provinces are East New Britain (2,287 fermentaries), ARB (260), East Sepik (1,261), New Ireland (671), and Oro (103). It was discovered that only 1,626 were duly registered, and 2,652 had their licenses cancelled. A further 758 fermentaries were suspended due to non compliance to acceptable standards of proper operations and a further 542 were warned.

A total of 1,300 fermentaries were in excellent condition upholding PNGCB standard regulations and also a further 64 were in the process of registering.

There was not supported by the PIP in 2013.

Components:

The major components of the project are:

1. Consultations and awareness on the Communal processing facilities;
2. Establishment of communal processing facilities in the worst CBP affected areas;
3. Post Harvest Training Program; and
4. Follow-ups and site inspections.

Location:

Major Cocoa growing provinces nationwide.

Justification:

PNG Cocoa is among the most demanded cocoa in the world due to its organic nature. The project aims to maintain high standards of cocoa bean production through strict regulation of production standard maintenance through the communal processing facility project.

Capacity:

The PNG Cocoa Board has the capacity to coordinate this project. The construction can be subcontracted to a reputable company through proper tender.

Beneficiaries:

The cocoa industry farmers and stakeholders will benefit from the program.

Sustainability:

Recurrent costs for staff salaries and wages will be met through the Cocoa Board's normal operational budget. Maintenance and repair of assets acquired under the project will be the responsibility. A minimum fee will be charged on the farmer for the use of the facility.

04088 Post Harvest & Cocoa Quality Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments			100.0	70.0	30.0			
	Goods and Other Services			3,080.0	1,780.0	1,300.0			
	Sub-Total			3,180.0	1,850.0	1,330.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			250.0	150.0	100.0			
	Sub-Total			250.0	150.0	100.0			
A	TOTAL DIRECT PROJECT COST			3,430.0	2,000.0	1,430.0			
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				3,430.0	2,000.0	1,430.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			3,430.0	2,000.0	1,430.0			
	TOTAL DIRECT FINANCING			3,430.0	2,000.0	1,430.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)			3,430.0	2,000.0	1,430.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22083	Post Harvest & Cocoa Quality Program	0.0	0.0	2,000.0	2,000.0

PIP Number: 04146

Project Name: Cocoa Quality Assurance and Market Promotion.

Executing Agency: 566 - PNG Cocoa Board

Objectives:

The objective is two-fold:

1. Enhance rural livelihoods and contribute to national well-being through the sale of consistently high quality and internationally certified cocoa beans in the value chain; and
2. To bring PNG Cocoa quality to a standard acceptable by international trade or with high food safety standards.

Status:

This is a new project to be implemented in 2014. However note that, in 2010 PNG submitted 10 cocoa samples to the annual Cocoa of Excellence Competition in Paris, where PNG won three international awards. In 2011 only one winner was acknowledged.

Components:

The major components of the project are:

1. Cocoa Quality Assurance;
 - a. Awareness to farmers and cocoa stakeholders of the new international market requirement on certification which is expected to be made compulsory by 2020;
 - b. Monitor pesticide residues, heavy metal content, smoke taint in relation to poly aromatic hydro-carbon chemicals as well as other substances harmful human;
 - c. Maintain our competitiveness in the internal markets by maintaining and / or increasing our fine flavour status from 90 to 100% by reducing and even removing smoke taint.
2. Cocoa Market Promotion
 - a. Facilitate and participate in the quality promotion shows locally and internationally through Cocoa of Excellence Competition;
 - b. Build up and Maintain our reputation with overseas buyers by assuring them of the high quality standard we maintain through trade promotion.

Location:

East New Britain, Bougainville, East Sepik, Sandaun, West New Britain, New Ireland, Madang, Morobe, Oro, and Milne Bay.

Justification:

It is now widely publicized that by 2020 all cocoa bean products will be marketable only if they are certified under any of the certified labels currently accepted, i.e. Fair Trade, Rainforest Alliance or UTZ. Certification is a process whereby cocoa to be sold is guaranteed to have been produced through the adoption and in conformity to all required social, economic and environmental standards. The project will ensure that PNG's cocoa is subjected to the rigorous international trade requirement and able to maintain a clean bean reputation and increase its fine flavor from 90% to 100%.

Capacity:

The PNG Cocoa Board has the capacity to coordinate and implement this project with the support of the Provincial DPs.

Beneficiaries:

The cocoa industry farmers and stakeholders will benefit from the program.

Sustainability:

The project will be adopted into the recurrent budget once the development budget ceases.

04146 Cocoa Quality Assurance and Market Promotion.**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments			140.0	140.0				
	Goods and Other Services			1,860.0	1,560.0	300.0			
	Sub-Total			2,000.0	1,700.0	300.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			300.0	300.0				
	Sub-Total			300.0	300.0				
	TOTAL DIRECT PROJECT COST			2,300.0	2,000.0	300.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				2,300.0	2,000.0	300.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			2,300.0	2,000.0	300.0			
	TOTAL DIRECT FINANCING			2,300.0	2,000.0	300.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)			2,300.0	2,000.0	300.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22105	Cocoa Quality Assurance and Marketing Promotion	0.0	0.0	2,000.0	2,000.0

PIP Number: 04216

Project Name: Establish Provincial Cocoa Nurseries Project

Executing Agency: 566 - PNG Cocoa Board

Objectives:

To establish strategic cocoa nurseries and budwood gardens in each cocoa producing provinces

Status:

This is a new project to be implemented in 2014. However note that, in 2010 PNG submitted 10 cocoa samples to the annual Cocoa of Excellence Competition in Paris, where PNG won three international awards. In 2011 only one winner was acknowledged.

Components:

The major components are:

1. Establishment of MOAs with Provincial Governments for the establishment of the nurseries;
2. Establishment of the Nurseries; and
3. Technical training and extension training.

Location:

All cocoa producing provinces

Justification:

PNG CCI is providing extension however requires Cocoa Board to assist in the establishment of Cocoa nurseries as part of the expansion strategy. Cocoa board as the regulator is now tasked to establish Provincial Cocoa nurseries in partnership with the Provincial Government.

Capacity:

Cocoa Board will coordinate and PNGCCI will implement.

Beneficiaries:

All cocoa farmers and stakeholders

Sustainability:

The project will be adopted into the recurrent budget once the development budget ceases.

04216 Establish Provincial Cocoa Nurseries Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			7,000.0	7,000.0				
	Sub-Total			7,000.0	7,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			7,000.0	7,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			7,000.0	7,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			7,000.0	7,000.0				
	TOTAL DIRECT FINANCING			7,000.0	7,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			7,000.0	7,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22159	Establish Provincial Cocoa Nurseries Project	0.0	0.0	7,000.0	7,000.0

568 - Livestock Development Corporation

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
02515	Livestock Development Project	13.0	8.0	5.0			
Total Capital Investment		13.0	8.0	5.0			
Grand Total		13.0	8.0	5.0			

PIP Number: 02515

Project Name: Livestock Development Project

Executing Agency: 568 - Livestock Development Corporation

Objectives:

The objective is four-fold:

- Rehabilitating and developing the livestock industry in PNG through the rehabilitation of existing facilities including ranches, piggery and cattle abattoirs; and cattle breeding including promotion of smallholder livestock production;
- Create modern and effective lead agency for livestock sector;
- Improve livestock productivity and markets; and
- Promote grain and pulse productivity in PNG.

Status:

Some of the achievements in 2013 include:

Complete rehabilitation and restocking of the Madang Sagalau Farm. (Ranch, Offices and accommodation);

- Restocking of 3600 cattle at Koitaki Farms, Sogeri, Central Province from Markham Farm in Lae via Launakalana wharf and temporary storage in Rigo;
- 2 international visits to Tiaba Abattoir (Queensland DPI and Queensland Chamber of Commerce);- 360 cattle stock in Zuguru;
- 110 cattle stock in Segelau Cattle Farm Station Madang;
- Partnership forged with PNGCCI to use coconut plantations for grazing;
- 2 Public Private Partnerships forged; and
- 43 farmers graduated in bee keeping at Mondia, Kerowagi, Simbu Province.

Components:

The major components of the program are:

1. Enhancing Institutional Capacity and enabling legal and policy environment;
2. Livestock productivity improvement and marketing systems developed;
3. Domestic Production of Feed and Grain; and
4. Project Management & Coordination.

The activities include:

- Restructuring of LDC to LDA and a possible relocation to Erap;
- Cattle production increased on farms;
- Restocked run-down government cattle stations in, Segelau, Launakalana, Zurugu and Erap Station;
- Cattle production increased through Public Private Partnerships and Joint Venture Smallholder Companies;
- Redevelopment of the smallholder cattle farms and demonstration farms;
- Development of Goat breeding and distribution centers;
- Rehabilitation and major renovation of abattoirs, ranches and homestead;
- Capacity building on genetic development; and
- Administration and logistic support.

Location:

The project locations cover the National Capital District (12 mile) , Central, Eastern Highlands, Madang, East Sepik, and Morobe Provinces.

Justification:

This is a very important program currently implemented by LDC. The program is the only Government intervention targeted at promoting livestock farming and meat production to meet the targets stipulated in the PNGDSP for the livestock industry. The program under LDC has been able to rehabilitate key government abattoirs and restock state owned livestock stations around the country. From about less than 20 cattle nationwide in 2007 the state now owns about 3000 cattle. The Program has been able to turn a redundant organisation and an ailing industry into a revenue generating organisation and a growing industry. However, the Livestock Industry needs to be adequately funded especially its key specialist positions through the

recurrent budget for the industry to be fully revitalized to meet the meat consumption demands of the country and to provide appropriate advice on the sector to the Government.

Capacity:

LDC has the capacity and experience to implement the project with assistance from the industry stakeholders.

Beneficiaries:

The livestock farmers will directly benefit from the project in terms of technical advice and support as well as spin-off activities and income earning opportunities provided by the expansion of the industry. Increase in the local production will ensure affordable livestock meat is available to the consumers.

Sustainability:

Once all the appropriate infrastructure and facilities are renovated and new ones constructed, LDC in partnership with the Joint Venture Partners will be able to generate adequate revenue to sustain the project. Recruitment of specialist staff will be the key to sustaining certain areas to provide proper services to the public.

02515 Livestock Development Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers		6,000.0	5,900.0	900.0	5,000.0			
	Personal Emoluments								
	Goods and Other Services			1,500.0	1,500.0				
	Sub-Total		6,000.0	7,400.0	2,400.0	5,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			5,600.0	5,600.0				
	Sub-Total			5,600.0	5,600.0				
	TOTAL DIRECT PROJECT COST		6,000.0	13,000.0	8,000.0	5,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		6,000.0	13,000.0	8,000.0	5,000.0			
	FINANCING SOURCES								
	IDENTIFIED FINANCING								
	Direct Project Financing								
C	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		6,000.0	13,000.0	8,000.0	5,000.0			
	TOTAL DIRECT FINANCING		6,000.0	13,000.0	8,000.0	5,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		6,000.0	13,000.0	8,000.0	5,000.0			
	FINANCING SOUGHT								
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20472	Livestock Development Project	6,000.0	5,000.0	8,000.0	19,000.0

DEVELOPMENT BUDGET

SECTION – C

PROVINCIAL GOVERNMENTS



Public Investment Program Summary by Agency 2014 - 2018

(in millions of Kina)

Budget Agency		5 Year	2014	2015	2016	2017	2018
Code	Description	Total					
	PROVINCIAL GOVERNMENTS						
571	Fly River Provincial Government	4,200.7	1,467.8	920.1	920.1	892.8	
572	Gulf Provincial Government	8.8	3.0	5.8			
573	Central Provincial Government	153.5	153.5				
574	National Capital District	15.7	12.7	3.0			
577	Southern Highlands Provincial Government	27.0	23.0	4.0			
578	Enga Provincial Government	185.6	56.8	60.0	60.0	8.8	
579	Western Highlands Provincial Government	40.0	40.0				
580	Simbu Provincial Government	5.0	5.0				
581	Eastern Highlands Provincial Government	135.0	24.0	67.0	44.0		
582	Morobe Provincial Government	8.2	4.4	3.8			
583	Madang Provincial Government	17.8	14.8	2.0	1.0		
587	New Ireland Provincial Government	3.0	3.0				
589	West New Britain Provincial Government	8.0	8.0				
590	Bougainville Autonomous Government	170.0	130.5	21.0	17.0	1.5	
591	Hela Provincial Government	90.0	45.0	20.0	15.0	10.0	
592	Jiwaka Provincial Government	30.0	30.0				
Total for Provincial Governments		5,098.4	2,021.6	1,106.7	1,057.1	913.1	

571 - Fly River Provincial Government

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
01950	Special Support Grant	376.2	94.1	94.1	94.1	94.1	
02307	Provincial and District Support Grant	163.5	27.3	54.5	54.5	27.3	
03981	District Support Improvement Program	2,390.0	890.0	500.0	500.0	500.0	
03984	Provincial Support Improvement Program-Fly	1,240.0	445.0	265.0	265.0	265.0	
04193	Daru High School	5.0	5.0				
Total Capital Investment		4,174.7	1,461.3	913.6	913.6	886.3	
Not Applicable							
04192	Support to LLGs - Fly	26.0	6.5	6.5	6.5	6.5	
Total Not Applicable		26.0	6.5	6.5	6.5	6.5	
Grand Total		4,200.7	1,467.8	920.1	920.1	892.8	

PIP Number: 01950

Project Name: Special Support Grant

Executing Agency: 571 - Fly River Provincial Government

Objectives:

The Special Support Grant is one of the components of the benefits packages of the development of any major mining and petroleum Projects in PNG. The purpose of this development grant is to assist the host province finance infrastructure related project, to ensure impact of the project is visible. Therefore the SSG provided under the Mining and Petroleum Agreement is to support the infrastructure development in the host provinces.

Status:

The Special Support Grant has been allocated to the host Provinces since 1992. The distribution is 70% to the respective Provincial Governments and 20% to mining and petroleum impacted areas. The SSG funding is ongoing. New SSG allocated includes the K11.1million for Morobe Province as per the Hidden Valley Project MoA.

Components:

SSG -Western Province - K15.5 million; SSG - Fly River Dev. Trust - K3.9 million; SSG - Gulf Province - K4.8 million; SSG - Central (Tolukuma) - K 0.7 million;SSG - SHP - K11.6 million; SSG - Kutubu SPA - K3.9 million; Hides SPA - K3.9 million; SSG - Enga Province - K2.1 million; SSG Pogera SPA - K8.4 million; SSG Hidden Valley - K11.0 million; SSG (NIP) - K10.3 million; SSG (Nimammar) SPA - K2.6 million; SSG (Simberi) - K1.4 million; Outstanding SSG NIP - K8.0 million; Outstanding IDG NIP - K3.0 million;

Location:

Western Province, Gulf Province, Central Province, SHP, Enga, Morobe and New Ireland: The SSG is divided amongst the above provinces according to the Agreement.

Justification:

Special Support Grants are earmarked for provinces with mining and petroleum operations as part of the National Governments contribution towards development in these respective provinces. The SSG was introduced in 1989 as part of a Basic Mining Package and later in 1990 extended to the petroleum sector. The SSG is provided for in project agreement and is intended to bring development to impacted area and the province.

Capacity:

The host provinces and their Special Purposes Authorities have the capacity to implement projects funded under SSG.

Beneficiaries:

Beneficiaries of this grants will be the people of the host Provinces.

Sustainability:

The host Provincial Governments will maintain the infrastructure facilities and roads as part of their recurrent costs once completed.

01950 Special Support Grant**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			361,840.0	90,460.0	90,460.0	90,460.0	90,460.0	
	Personal Emoluments								
	Goods and Other Services			14,400.0	3,600.0	3,600.0	3,600.0	3,600.0	
	Sub-Total			376,240.0	94,060.0	94,060.0	94,060.0	94,060.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			376,240.0	94,060.0	94,060.0	94,060.0	94,060.0	
	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			376,240.0	94,060.0	94,060.0	94,060.0	94,060.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			376,240.0	94,060.0	94,060.0	94,060.0	94,060.0	
	TOTAL DIRECT FINANCING			376,240.0	94,060.0	94,060.0	94,060.0	94,060.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)			376,240.0	94,060.0	94,060.0	94,060.0	94,060.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20475	Special Supp Grant Fly River Dev Trust	3,900.0	0.0	0.0	3,900.0
20491	Special Support Grant-Kutubu Spa	3,900.0	8,640.0	14,000.0	26,540.0
20492	Hides Special Purpose Authority	0.0	3,900.0	7,000.0	10,900.0
20497	Special Support Grant-Porgera SPA	8,400.0	4,400.0	4,400.0	17,200.0
20524	Special Support Grant-Nimarmar Spa	2,600.0	4,440.0	4,440.0	11,480.0

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20675	Fly River Provincial Government SSG	15,500.0	14,400.0	14,400.0	44,300.0
20676	Gulf Provincial Government SSG	4,800.0	4,800.0	4,800.0	14,400.0
20677	Central Provincial Government SSG	700.0	700.0	700.0	2,100.0
20681	Southern Highlands Provincial Government SSG	11,600.0	20,160.0	20,160.0	51,920.0
20682	Enga Provincial Government SSG	2,100.0	4,400.0	4,400.0	10,900.0
20691	New Ireland Provincial Government SSG	10,300.0	10,360.0	10,360.0	31,020.0
21314	Special Support Grant - Simberi	1,400.0	1,400.0	1,400.0	4,200.0
21316	Outstanding SSG	8,000.0	0.0	0.0	8,000.0
21470	Special Support Grant (Hidden Valley)	11,000.0	4,400.0	4,400.0	19,800.0
21480	Outstanding Idg (New Ireland)	3,000.0	0.0	0.0	3,000.0
21790	Special Support Grant- Ok Tedi-NFDA	0.0	3,600.0	3,600.0	7,200.0

PIP Number: 02307

Project Name: Provincial and District Support Grant

Executing Agency: 571 - Fly River Provincial Government

Objectives:

To ensure that basic services are accessible at the District Level through funding of the district development plans.

Status:

Various projects approved by three JDPBPC for funding and implementation through out the 89 districts - Funding of this program commence after the independence in 1975.

Components:

Scope of projects should be within that specified in the DSG & PSG Guidelines Western Province - K 1,000,000; Gulf Province - K 700,000; Central Province - K 1,250,000; National Capital District - K 1,000,000; Milne Bay Province - K 1,250,000; Oro Province - K 750,000; Southern Highlands Province - K 2,250,000; Enga Province - K 1,500,000; Western Highlands Province - K 2,000,000; Simbu Province - K 1,750,000; Eastern Highlands Province - K 2,250,000; Morobe Province - K 2,500,000; Madang Province - K 1,750,000; East Sepik Province - K 1,750,000; Sandaun Province - K 1,250,000; Manus Province - K 500,000; New Ireland Province - K 750,000; East New Britain - K 1,250,000; West New Britain - K 750,000; Autonomous Region of Bougainville - K 1, 000, 000;

Location:

Projects identified for funding from this grant will be implemented in the 89 districts of PNG

Justification:

The Rural Action Program Fund (RAPF) is an annual appropriation in the National Budget as required under the Organic Law on Provincial and Local Level Governments (Amendment No7), Section 95A relating to District Support Grant and Section 95B relating to the Provincial Support Grant.

Capacity:

The Office of Rural Development is responsible for the administration and disbursement of these funds. Projects to be funded under these funding arrangements will be contracted to provincial works as well as PNG Local contractors.

Beneficiaries:

The beneficiaries will be the 89 district population.

Sustainability:

Each Provincial Administration will be responsible for the projects' recurrent costs.

02307 Provincial and District Support Grant**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers		27,250.0	163,500.0	27,250.0	54,500.0	54,500.0	27,250.0	
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total		27,250.0	163,500.0	27,250.0	54,500.0	54,500.0	27,250.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		27,250.0	163,500.0	27,250.0	54,500.0	54,500.0	27,250.0	
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			27,250.0	163,500.0	27,250.0	54,500.0	54,500.0	27,250.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		27,250.0	163,500.0	27,250.0	54,500.0	54,500.0	27,250.0	
	TOTAL DIRECT FINANCING		27,250.0	163,500.0	27,250.0	54,500.0	54,500.0	27,250.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)		27,250.0	163,500.0	27,250.0	54,500.0	54,500.0	27,250.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20474	Fly River Provincial Government MNDG	1,000.0	0.0	0.0	1,000.0
20476	Gulf Provincial Government MNDG	750.0	0.0	0.0	750.0
20482	Central Provincial Government MNDG	1,250.0	0.0	0.0	1,250.0
20485	National Capital District MNDG	1,000.0	0.0	0.0	1,000.0
20486	Milne Bay Provincial Government MNDG	1,250.0	0.0	0.0	1,250.0

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20489	Oro Provincial Government MNDG	750.0	0.0	0.0	750.0
20490	Southern Highlands Provincial Government MNDG	2,250.0	0.0	0.0	2,250.0
20496	Enga Provincial Government MNDG	1,500.0	0.0	0.0	1,500.0
20500	Western Highlands Provincial Government MNDG	2,000.0	0.0	0.0	2,000.0
20502	Simbu Provincial Government MNDG	1,750.0	0.0	0.0	1,750.0
20504	Eastern Highlands Provincial Government MNDG	2,250.0	0.0	0.0	2,250.0
20507	Morobe Provincial Government MNDG	2,500.0	0.0	0.0	2,500.0
20512	Madang Provincial Government MNDG	1,750.0	0.0	0.0	1,750.0
20513	East Sepik Provincial Government MNDG	1,750.0	0.0	0.0	1,750.0
20518	Sandaun Provincial Government MNDG	1,250.0	0.0	0.0	1,250.0
20521	Manus Provincial Government MNDG	500.0	0.0	0.0	500.0
20523	New Ireland Provincial Government MNDG	750.0	0.0	0.0	750.0
20525	East New Britain Provincial Government MNDG	1,250.0	0.0	0.0	1,250.0
20531	West New Britain Provincial Government MNDG	750.0	0.0	0.0	750.0
20532	Bougainville Autonomous Government MNDG	1,000.0	0.0	0.0	1,000.0

PIP Number: 03981

Project Name: District Support Improvement Program

Executing Agency: 571 - Fly River Provincial Government

Objectives:

The primary object is to provide minimum service delivery standards through re-establishment of basic infrastructure and facilities for essential services such as health, education, law and justice, quality water and sanitation, transport (air, sea and land), economic activities, communication and rural electrification.

Status:

District Support Improvement Program has been an important program for the successive governments and is going to go on to assist the districts and empowering them to deliver government services to the people. This project is an ongoing project. However, proper monitoring and impact studies are required to determine the management and impacts of the program upon the beneficiaries.

Components:

The funding will be broken down into the following (6) sectors

1. 30% Infrastructure Services Support
2. 20% Health Services Improvement
3. 20% Education Services Support
4. 10% Law & Justice Services
5. 10% Economic Sector Support and
6. 10% Administration

Location:

The projects under this DSIP will be located in 89 districts in the country.

Justification:

This program is an important initiative by the respective governments to support and develop the districts in terms of health, education, economic, law & justice sector and other infrastructure/programs conducive for majority of our people to participate in all forms of development in the country.

Capacity:

Each of the 89 Districts in the 22 provinces in the country will implement the projects funded under this program..

Beneficiaries:

The beneficiaries of the projects funded under this program will be the people of the respective 89 districts in the country.

Sustainability:

The project will be sustained by the 89 districts through their recurrent budget.

03981 District Support Improvement Program**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			390,000.0	390,000.0				
	Personal Emoluments								
	Goods and Other Services			2,000,000.0	500,000.0	500,000.0	500,000.0	500,000.0	
	Sub-Total			2,390,000.0	890,000.0	500,000.0	500,000.0	500,000.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
A	TOTAL DIRECT PROJECT COST			2,390,000.0	890,000.0	500,000.0	500,000.0	500,000.0	
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			2,390,000.0	890,000.0	500,000.0	500,000.0	500,000.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			2,390,000.0	890,000.0	500,000.0	500,000.0	500,000.0	
	TOTAL DIRECT FINANCING			2,390,000.0	890,000.0	500,000.0	500,000.0	500,000.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)			2,390,000.0	890,000.0	500,000.0	500,000.0	500,000.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21781	District Support Improvement Program-Fly	0.0	30,000.0	30,000.0	60,000.0

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21785	District Support Improvement Programm-Gulf	0.0	20,000.0	20,000.0	40,000.0
21791	District Support Improvement Program-Central	0.0	40,000.0	40,000.0	80,000.0
21795	District Support Improvement Program-NCD	0.0	30,000.0	30,000.0	60,000.0
21799	District Support Improvement Program.MBay	0.0	40,000.0	40,000.0	80,000.0
21804	District Support Improvement Program-Oro	0.0	20,000.0	20,000.0	40,000.0
21809	District Support Improvement Program-SHP	0.0	50,000.0	50,000.0	100,000.0
21814	District Support Improvement Program-Enga	0.0	50,000.0	50,000.0	100,000.0
21818	District Support Improvement Program-WHP	0.0	40,000.0	40,000.0	80,000.0
21823	District Support Improvement Program- Simbu	0.0	60,000.0	60,000.0	120,000.0
21827	District Support Improvement Program-EHP	0.0	80,000.0	80,000.0	160,000.0
21831	District Support Improvement Program-Morobe	0.0	90,000.0	90,000.0	180,000.0
21835	District Support Improvement Program-Madang	0.0	60,000.0	60,000.0	120,000.0
21839	District Support Improvement Program- East Sepik	0.0	60,000.0	60,000.0	120,000.0
21868	District Support Improvement Program	0.0	40,000.0	40,000.0	80,000.0
21872	District Support Improvement Program-Manus	0.0	10,000.0	10,000.0	20,000.0
21878	District Support Improvement Program-NIP	0.0	20,000.0	20,000.0	40,000.0
21882	District Support Improvement Program-ENB	0.0	40,000.0	40,000.0	80,000.0
21886	District Support Improvement Program-WNB	0.0	20,000.0	20,000.0	40,000.0
21892	District Support Improvement Program-ABG	0.0	30,000.0	30,000.0	60,000.0
21893	District Support Improvement Program-Jiwaka	0.0	30,000.0	30,000.0	60,000.0
21899	District Support Improvement Program-Hela	0.0	30,000.0	30,000.0	60,000.0

PIP Number: 03984

Project Name: Provincial Support Improvement Program-Fly

Executing Agency: 571 - Fly River Provincial Government

Objectives:

The primary object is to provide minimum service delivery standards through re-establishment of basic infrastructure and facilities for essential services such as health, education, law and justice, quality water and sanitation, transport (air, sea and land), economic activities, communication and rural electrification.

Status:

Provincial Support Improvement Program has been an important program the successive governments have supported it. It will continue on to assist the provinces and empowering them to deliver government services to the people. This project is an ongoing project.

Components:

The funding will be broken down into the following (6) sectors

- ;1. 30% Infrastructure Services Support
- ;2. 20% Health Services Improvement
- ;3. 20% Education Services Support
- ;4. 10% Law & Justice Services
- ;5. 10% Economic Sector Support and
- 6. 10% Administration

Location:

The projects under this PSIP will be located in 22 provinces in the country.

Justification:

This project has been a successful one. In some provinces with good infrastructure and administrative structure the program has been a success, while in other areas where transport infrastructure and political commitment is not present there is not much taken place.

Capacity:

Each Provincial Administration in the provinces will have the capacity to implement the projects under the program

Beneficiaries:

The people of the respective provinces in the country.

Sustainability:

Respective Provincial Administrations will continue on to sustain any projects funded under the program when the funds for this project have been expended.

03984 Provincial Support Improvement Program-Fly**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			180,000.0	180,000.0				
	Personal Emoluments								
	Goods and Other Services			1,060,000.0	265,000.0	265,000.0	265,000.0	265,000.0	
	Sub-Total			1,240,000.0	445,000.0	265,000.0	265,000.0	265,000.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
A	TOTAL DIRECT PROJECT COST			1,240,000.0	445,000.0	265,000.0	265,000.0	265,000.0	
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			1,240,000.0	445,000.0	265,000.0	265,000.0	265,000.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			1,240,000.0	445,000.0	265,000.0	265,000.0	265,000.0	
	Sub-Total			1,240,000.0	445,000.0	265,000.0	265,000.0	265,000.0	
	TOTAL DIRECT FINANCING			1,240,000.0	445,000.0	265,000.0	265,000.0	265,000.0	
	Technical Assistance								
D	TOTAL FINANCING (C+D)			1,240,000.0	445,000.0	265,000.0	265,000.0	265,000.0	
	FINANCING SOUGHT								
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21784	Provincial Support Improvement Program-Fly	0.0	15,000.0	15,000.0	30,000.0

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21786	Provincial Support Improvement Program-Gulf	0.0	10,000.0	10,000.0	20,000.0
21792	Provincial Support Improvement Program-Central	0.0	20,000.0	20,000.0	40,000.0
21796	Provincial Support Improvement Program-NCD	0.0	15,000.0	15,000.0	30,000.0
21800	Provincial Support Improvement Program-Mbay	0.0	20,000.0	20,000.0	40,000.0
21805	Provincial Support Improvement Program-Oro	0.0	10,000.0	10,000.0	20,000.0
21810	Provincial Support Improvement Program-SHP	0.0	25,000.0	25,000.0	50,000.0
21815	Provincial Support Improvement Program	0.0	25,000.0	25,000.0	50,000.0
21819	Provincial Support Improvement Program-WHP	0.0	20,000.0	20,000.0	40,000.0
21824	Provincial Support Improvement Program-Simbu	0.0	30,000.0	30,000.0	60,000.0
21828	Provincial Support Improvement Program-EHP	0.0	40,000.0	40,000.0	80,000.0
21832	Provincial Support Improvement Program-Morobe	0.0	45,000.0	45,000.0	90,000.0
21836	Provincial Support Improvement Program-Madang	0.0	30,000.0	30,000.0	60,000.0
21840	Provincial Support Improvement Program-East Sepik	0.0	30,000.0	30,000.0	60,000.0
21869	Provincial Support Improvement Program-Sandaun	0.0	20,000.0	20,000.0	40,000.0
21873	Provincial Support Improvement Program-Manus	0.0	5,000.0	5,000.0	10,000.0
21879	Provincial Support Improvement Program-NIP	0.0	10,000.0	10,000.0	20,000.0
21883	Provincial Support Improvement Program-ENB	0.0	20,000.0	20,000.0	40,000.0
21887	Provincial Support Improvement Program-WNB	0.0	10,000.0	10,000.0	20,000.0
21891	Provincial Support Improvement Program-ABG	0.0	15,000.0	15,000.0	30,000.0
21894	Provincial Support Improvement Program-Jiwaka	0.0	15,000.0	15,000.0	30,000.0
21898	Provincial Support Improvement Program-Hela	0.0	15,000.0	15,000.0	30,000.0

PIP Number: 04193

Project Name: Daru High School

Executing Agency: 571 - Fly River Provincial Government

Objectives:

To rehabilitate and upgrade school infrastructure to a conducive standard.

Status:

The school's infrastructure are not in good state. Needs to be rehabilitated and maintained to good condition.

Components:

The project components are

;1. Maintenance, re-constructions and upgrading of school facilities.

Location:

Daru, Western Province.

Justification:

The infrastructure were not designed to accommodate the increasing number of students enrolled. Therefore, the project aims to address the problem of inadequate and poor standard of infrastructure at the school. The current situation is creating very poor environment which is not educationally conducive for the betteror quality performance by both staff and students and it is not attracting qualified teachers to the school.

Capacity:

The Provincial Government and its administration will outsource the project to a qualified contractor to implement the project.

Beneficiaries:

The beneficiaries are the Students, Teachers and the people of in the province.

Sustainability:

The Provincial Administration through its re-current budget will sustain the project.

04193 Daru High School

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			5,000.0	5,000.0				
	Sub-Total			5,000.0	5,000.0				
	TOTAL DIRECT PROJECT COST			5,000.0	5,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			5,000.0	5,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			5,000.0	5,000.0				
	TOTAL DIRECT FINANCING			5,000.0	5,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			5,000.0	5,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22188	Daru High School	0.0	0.0	5,000.0	5,000.0

572 - Gulf Provincial Government

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03498	Gulf Provincial Administration Office Complex	8.8	3.0	5.8			
Total Capacity Building		8.8	3.0	5.8			
Grand Total		8.8	3.0	5.8			

PIP Number: 03498

Project Name: Gulf Provincial Administration Office Complex

Executing Agency: 572 - Gulf Provincial Government

Objectives:

To improve, restore and increase Public Servants productivity and confidence whilst boosting the administrative capacity to produce a positive outcome.

Status:

The contract has been awarded and the project will commence early 2014.

Components:

- * The components of the project are:
- * Mobilization of project resources to the project site.
- * Grubbing, clearance and backfilling of project site in preparation for construction.
- * Construction of the office complex
- * Installation of water and sewerage reticulation pipes
- * Installation of electrical cables and wirings
- * Construction of perimeter spikes fencing around a new administration complex
- * Construction of pavement, foot paths and access roads
- * Project management

Location:

Kerema Town, Gulf Provincial Head Quarters, Gulf Province..

Justification:

The province is currently operating without the Provincial Administration Office Building. It is important that, GoPNG through PIP, fund the office complex for the province to restore institutional and administrative capacity that has been lacking in the past till now to deliver much needed administrative and political leadership to usher the delivery of services for the benefit of its people. Currently, there is general break down in the administrative functions in the province that weakens the prudent management development funds and effective coordination of service delivery.

Capacity:

The Gulf Provincial Administrative have the capacity to implement the project.

Beneficiaries:

Gulf Provincial Administration and its people in the Provinces are the beneficiaries of the project.

Sustainability:

The provincial administration will absorb the operational and maintenance costs of the office complex in their recurrent budget.

03498 Gulf Provincial Administration Office Complex**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		600.0	600.0		600.0			
	Sub-Total		600.0	600.0		600.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		5,000.0	8,200.0	3,000.0	5,200.0			
	Sub-Total		5,000.0	8,200.0	3,000.0	5,200.0			
	TOTAL DIRECT PROJECT COST		5,600.0	8,800.0	3,000.0	5,800.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		5,600.0	8,800.0	3,000.0	5,800.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		5,600.0	8,800.0	3,000.0	5,800.0			
	TOTAL DIRECT FINANCING		5,600.0	8,800.0	3,000.0	5,800.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		5,600.0	8,800.0	3,000.0	5,800.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21456	Gulf Provincial Administration office Complex	4,000.0	4,000.0	3,000.0	11,000.0

573 - Central Provincial Government

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
03983	Support to LLG - Central	153.5	153.5				
Total Capital Investment		153.5	153.5				
Grand Total		153.5	153.5				

PIP Number: 03983

Project Name: Support to LLG - Central

Executing Agency: 573 - Central Provincial Government

Objectives:

The primary object is to provide minimum service delivery standards through re-establishment of basic infrastructure and facilities for essential services such as health, education, law and justice, quality water and sanitation, transport (air, sea and land), economic activities, communication and rural electrification.

Status:

This is a new project to be funded and implemented in 2013 development budget.

Components:

The funding will be broken down into the following (6) sectors

- ;1. 30% Infrastructure Services Support
- ;2. 20% Health Services Improvement
- ;3. 20% Education Services Support
- ;4. 10% Law & Justice Services
- ;5. 10% Economic Sector Support and
- 6. 10% Administration

Location:

Project location will be in all the LLGs and sub-districts in the country

Justification:

This is a very good impact project to be funded in 2013 development budget to ensure that the services are triggered down to the LLGs and wards levels where the people live.

Capacity:

The LLGs and the districts have the capacity to implement the project.

Beneficiaries:

All the people and service users in the respective LLGs and wards in the country.

Sustainability:

The LLGs and Districts will sustain the projects from their LLG grants and other funds that they will receive from the government in the future.

03983 Support to LLG - Central**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			75,000.0	75,000.0				
	Personal Emoluments								
	Goods and Other Services			78,500.0	78,500.0				
	Sub-Total			153,500.0	153,500.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			153,500.0	153,500.0				
	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			153,500.0	153,500.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			153,500.0	153,500.0				
	TOTAL DIRECT FINANCING			153,500.0	153,500.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			153,500.0	153,500.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21783	Support to LLG- Fly	0.0	7,000.0	7,000.0	14,000.0
21789	Support to LLGs	0.0	5,000.0	5,000.0	10,000.0
21798	Support to LLG-NCD	0.0	500.0	500.0	1,000.0
21802	Support to LLGs-Milne	0.0	8,000.0	8,000.0	16,000.0
21808	Support to LLGs	0.0	4,500.0	4,500.0	9,000.0

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21812	Support to LLGs-SHP	0.0	10,000.0	10,000.0	20,000.0
21816	District Support Grant-Enga	0.0	0.0	3,000.0	3,000.0
21817	Support to LLGs-Enga	0.0	7,500.0	7,500.0	15,000.0
21821	Support to LLGs-WHP	0.0	4,500.0	4,500.0	9,000.0
21826	Support to LLGs-Simbu	0.0	10,000.0	10,000.0	20,000.0
21830	Support to LLGs-EHP	0.0	12,000.0	12,000.0	24,000.0
21834	Support to LLGs-Morobe	0.0	16,500.0	16,500.0	33,000.0
21838	Support to LLGs-Madang	0.0	9,500.0	9,500.0	19,000.0
21842	Support to LLGs	0.0	13,000.0	13,000.0	26,000.0
21871	Support to LLGs	0.0	8,500.0	8,500.0	17,000.0
21876	Support to LLGs	0.0	6,000.0	6,000.0	12,000.0
21881	Support to LLGs	0.0	4,500.0	4,500.0	9,000.0
21885	Support to LLGs	0.0	9,000.0	9,000.0	18,000.0
21889	Support to LLGs	0.0	5,500.0	5,500.0	11,000.0
21896	Support to LLGs	0.0	3,000.0	6,000.0	9,000.0
21900	Support to LLGs	0.0	6,000.0	3,000.0	9,000.0

574 - National Capital District

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
03127	Urban Youth Employment Project	8.0	7.0	1.0			
Total Capacity Building		8.0	7.0	1.0			
Capital Investment							
03543	NCD Solid Waste Management	2.7	0.7	2.0			
04194	Fish Market - Moresby South	5.0	5.0				
Total Capital Investment		7.7	5.7	2.0			
Grand Total		15.7	12.7	3.0			

PIP Number: 03127

Project Name: Urban Youth Employment Project

Executing Agency: 574 - National Capital District

Objectives:

To provide disadvantaged urban youth in the National Capital District (NCD) with income from temporary employment opportunities and to increase their employability.

Status:

The project has successfully target disadvantaged youth by reducing participants' in crime-related activities and improved maintenance of selected urban infrastructures.

Components:

The major components are

1. Communications and Recruitment of Youth
2. Skills Development & Employment Scheme
3. Project Management Unit

Location:

The project is located in Port Moresby, National Capital District.

Justification:

UYEP provides disadvantaged youths between the ages of 16 - 35 in the National Capital District with temporary employment opportunity to increase their employability, thus reducing crime rates and equipping the urban youth in NCD who are neither working nor studying, have not completed secondary or higher school studies with Basic Life Skill Training.

Capacity:

The National Capital District Commission has the capacity to implement this project.

Beneficiaries:

It is anticipated that up to 15, 000 youth in the NCD would be able to benefit.

Sustainability:

The National Capital District will sustain this project in partnership with the Department of Education and the National Youth Commission.

03127 Urban Youth Employment Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		2,873.0	8,001.0	7,001.0	1,000.0			
	Sub-Total		2,873.0	8,001.0	7,001.0	1,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		2,873.0	8,001.0	7,001.0	1,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			2,873.0	8,001.0	7,001.0	1,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		2,873.0	8,001.0	7,001.0	1,000.0			
	Grants								
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		2,873.0	8,001.0	7,001.0	1,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		2,873.0	8,001.0	7,001.0	1,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21153	Urban Youth Employment Project	1,486.8	5,148.0	7,001.0	13,635.8

PIP Number: 03543

Project Name: NCD Solid Waste Management

Executing Agency: 574 - National Capital District

Objectives:

To develop and improve solid waste management in the National Capital District.

Status:

Solid waste disposal facility and operations is improved, waste collection efficiency in Port Moresby is improved and capacity of planning and monitoring of SWM is increased.

Components:

Three major components are:

1. Improvement of Baruni Dump Site
2. Improvement of waste collection in NCD
3. Development of Waste Management Plan for NCD

Location:

This project is being piloted in the National Capital District (NCD) and eventually cover rest of the major towns and cities of the country.

Justification:

Poor, unsustainable waste management has multiplied adverse impacts socio-economic situation of PNG. Social impacts include health problems associated with waste and marginalization of disadvantaged peoples and groups in particular women and children waste pickers. The economic impact is though minimal, has seen to provide avenue for income earning opportunity for economically disadvantaged people from the collection of recyclable waste material. Hence, this project seeks to address the solid waste problem in NCD. Once successful, this project will be implemented in other city centers around PNG.

Capacity:

The project will be implemented by NCDC in association with DEC (the coordinating agency), UPNG and JICA experts. DEC will serve as project directors and overall coordinators. JICA will assist with technical expertise and training. NCDC is mandated agency for such activities in this project, they will see to the daily management of waste in Port Moresby.

Beneficiaries:

This project will benefit the National Capital District in terms of reducing the vulnerability of city dwellers to health hazards accompanied by unmanaged solid waste. Furthermore, it will benefit the environment around Baruni Dump by improving the current solid waste management problem there.

Sustainability:

All recurrent costs of the project will be taken up by recurrent expenditure of NCDC. NCDC and GoPNG will own the infrastructure, equipment and materials that come out of this project. Furthermore, there will be user fees or tolls free applied to sustain the recurrent costs of this project.

03543 NCD Solid Waste Management**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		1,396.0	1,706.0	706.0	1,000.0			
	Sub-Total		1,396.0	1,706.0	706.0	1,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation		2,000.0	1,000.0		1,000.0			
	Sub-Total		2,000.0	1,000.0		1,000.0			
A	TOTAL DIRECT PROJECT COST		3,396.0	2,706.0	706.0	2,000.0			
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			3,396.0	2,706.0	706.0	2,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		1,396.0	1,706.0	706.0	1,000.0			
	b) Self Generating Revenue								
	a) Government Input		2,000.0	1,000.0		1,000.0			
	TOTAL DIRECT FINANCING		3,396.0	2,706.0	706.0	2,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		3,396.0	2,706.0	706.0	2,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21460	Ncd Solid Waste Management	1,000.0	2,568.0	706.0	4,274.0

PIP Number: 04194

Project Name: Fish Market - Moresby South

Executing Agency: 574 - National Capital District

Objectives:

To construct a fish market in the Moresby South Electorate which is dominated by coastal villages to enable the people living within the area to have access to sell their fish and other marine products to enhance their livelihood.

Status:

This is a new project which will be implemented in 2014.

Components:

The project has three (3) main components:

1. Land Acquisition
2. Market Construction
3. Commissioning

Location:

The project will be located in a central location within the Moresby South Electorate of NCD.

Justification:

The Moresby South Electorate is primarily dominated by coastal villages whose source of survival comes from the surrounding seas and coastlines. Hence, it is only logical to enhance their livelihood by making markets available and accessible for them to sell their surplus catches.

Capacity:

The NCDC has the necessary capacity and technical expertise to successfully implement this project in collaboration with the relevant stakeholders.

Beneficiaries:

The project beneficiaries will be the people of Moresby South Electorate.

Sustainability:

The sustainability of this project will be the responsibility of the NCDC through its annual operational budgets.

04194 Fish Market - Moresby South**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			5,000.0	5,000.0				
	Sub-Total			5,000.0	5,000.0				
	TOTAL DIRECT PROJECT COST			5,000.0	5,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			5,000.0	5,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			5,000.0	5,000.0				
	TOTAL DIRECT FINANCING			5,000.0	5,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			5,000.0	5,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22189	Fish Market - Moresby South	0.0	0.0	5,000.0	5,000.0

577 - Southern Highlands Provincial Government

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
04232	Southern Highlands Master Plan Implementation	20.0	20.0				
Total Capacity Building		20.0	20.0				
Capital Investment							
04233	Mendi-Pingarip Comba Road	7.0	3.0	4.0			
Total Capital Investment		7.0	3.0	4.0			
Grand Total		27.0	23.0	4.0			

PIP Number: 04232

Project Name: Southern Highlands Master Plan Implementation

Executing Agency: 577 - Southern Highlands Provincial Government

Objectives:

Develop a Master Plan that would capture and integrate all the development goals of Southern Highlands and link up with the Country's development plans.

Status:

This is a new project proposed to be financed and implemented in 2014. This provincial integrated plan will incorporate all Southern Highlanders dreams and visions to become better and happier as stipulated our country's Vision 2050.

Components:

The Project Components will include:

- i. Data collection from sub-national governments, government institutions, churches and other organizations that are operational in the province (Research work)
- ii. Data Analysis
- iii. Transport and Administration
- iv. Hiring of trained consultants to help draft the plan. Other unforeseen Costs that would incur during the drafting of the Master Plan

Location:

The Project will be located in Mendi, the Capital of Southern Highlands Province.

Justification:

This is an important project, as this Master Plan will guide and steer the province to put the resources to those development activities, so that Southern Highlanders can get the maximum benefits. At the same time, to meet the National Government Development Plans that every tier of government must have and operate from the development plans and these must linked up to MTDP, PNGDSP and Vision 2050.

Capacity:

The Southern Highlands Provincial Government and its Administration has the capacity to implement the project.

Beneficiaries:

The direct beneficiaries will be the Provincial Government, people of Southern Highlands and the neighbouring provinces.

Sustainability:

The Southern Highlands Provincial Government and its Administration will sustain the project through its development or recurrent budget in the future.

04232 Southern Highlands Master Plan Implementation**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			20,000.0	20,000.0				
	Sub-Total			20,000.0	20,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			20,000.0	20,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			20,000.0	20,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			20,000.0	20,000.0				
	TOTAL DIRECT FINANCING			20,000.0	20,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			20,000.0	20,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22180	Southern Highlands Master Plan Implementation	0.0	0.0	20,000.0	20,000.0

PIP Number: 04233

Project Name: Mendi-Pingarip Comba Road

Executing Agency: 577 - Southern Highlands Provincial Government

Objectives:

Construction of new road linking Pingarip and Compa to Mendi thus enabling people to travel easily to the Capital Headquarters in Mendi.

Status:

This is a new project that is to be implemented in 2014. The existing road linking Pingarip to Mendi is deteriorated and no longer accessible, therefore will require major road work rehabilitation, while the new construction will link Pingarip and Compa to Mendi. The successful completion of this project will enable people living along this road to travel easily to town in Mendi.

Components:

The Project Components will include:

- i. Surveying/Designing/Scoping
- ii. Tender & Evaluation
- iii. Tender Award
- iv. Establishment/Mobilization
- v. Construction

Location:

The project will be located in Mendi, Pingarip and Compa areas of Southern Highlands Province.

Justification:

Transport infrastructure facilitates social development and economic growth thus enabling improvements in international competitiveness, exports, imports, investment, employment accessibility to vital services and markets, and increases in household incomes. Poor transport infrastructure is an impediment to these improvements and imposes high economic and social burdens, especially on the poor. The vast population living around these areas are subsistence farmers and their household incomes depend heavily on returns made from sale of their cash crop which is mainly coffee and other garden produces.

The successful implementation and completion of this project will enable the rural people to have access to the main markets in Mendi or other neighbouring towns in the highlands region to sell their produces as well as receiving vital services from the Government and other improvements that are mentioned above.

Capacity:

The Department of Works Technical Team in Southern Highlands in collaboration with the Provincial Government and its Administration has the capacity to implement the project.

Beneficiaries:

The direct beneficiaries will be the people of Mendi, Pingari and Compa and the Southern Highlands.

Sustainability:

The future sustainability of this road project will remain the responsibility of Southern Highlands Province to continue to maintain.

04233 Mendi-Pingarip Comba Road**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			7,000.0	3,000.0	4,000.0			
	Sub-Total			7,000.0	3,000.0	4,000.0			
	TOTAL DIRECT PROJECT COST			7,000.0	3,000.0	4,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			7,000.0	3,000.0	4,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			7,000.0	3,000.0	4,000.0			
	TOTAL DIRECT FINANCING			7,000.0	3,000.0	4,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)			7,000.0	3,000.0	4,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22181	Mendi- Pingarip Comba Road	0.0	0.0	3,000.0	3,000.0

578 - Enga Provincial Government

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
03885	Wabag Road	31.8	3.0	10.0	10.0	8.8	
04114	Enga Hydro Project	3.8	3.8				
04183	Enga Provincial Hospital	150.0	50.0	50.0	50.0		
Total Capital Investment		185.6	56.8	60.0	60.0	8.8	
Grand Total		185.6	56.8	60.0	60.0	8.8	

PIP Number: 03885

Project Name: Wabag Road

Executing Agency: 578 - Enga Provincial Government

Objectives:

As per the Enga Provincial Growth & Development Plan (2011-2015), its transport infrastructure goal states that, to rehabilitate and maintain Enga's transport system will enable produce to be moved to markets and goods and services to be delivered to village communities, the Enga Provincial Government has started on the rehabilitation of the 30 truck roads and the 60 feeder roads including stations and the Wabag Urban road system

Status:

Total estimates for upgrading and sealing of the first five (5) roads equate to K30m plus however, EPG has commenced work with what has been allocated so far. This has been complimented by an additional K5m from the PSIP in order to commence work. To first contractor was awarded by the EPSTB in April 2013 for under K5m and works is progressing well.

Components:

- 1 Sangurap Access Road
- 2 NBC Acces Road
- 3 Wabag Town Residential area Roads
- 4 Enga College of Nursing Sopas) Road
- ;5 Kopen Secondary School Road
- 6 Hidden VallyRoads
- 7 Yamanenge Road (New Wabag High School)
- 8 Aipus to Soakofa Junction Road9 Enga Teachers College, (Irelya) Roads
- 10 HLIS Amapiaka Access Road

Location:

Wabag, Enga Province.

Justification:

The Government's overall goal is to maintain and rehabilitate its road infrastructure enabling it to contribute to economic development of PNG. It aims to: (i) upgrade the country's road network to an extent that agriculture, mineral and industrial sectors to allow people have access to basic social services including health, education, and other government services.

Capacity:

Department of Works has the technical capacity to implement the project. The projects will be contracted out following the PNG's procurement process. .

Beneficiaries:

The project beneficiaries are the people of Enga and the country.

Sustainability:

The project will be sustained through the re-current budget under Provincial Administration.

03885 Wabag Road**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			31,750.0	3,000.0	10,000.0	10,000.0	8,750.0	
	Sub-Total			31,750.0	3,000.0	10,000.0	10,000.0	8,750.0	
	TOTAL DIRECT PROJECT COST			31,750.0	3,000.0	10,000.0	10,000.0	8,750.0	
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			31,750.0	3,000.0	10,000.0	10,000.0	8,750.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			31,750.0	3,000.0	10,000.0	10,000.0	8,750.0	
	TOTAL DIRECT FINANCING			31,750.0	3,000.0	10,000.0	10,000.0	8,750.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)			31,750.0	3,000.0	10,000.0	10,000.0	8,750.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21594	Wabag Road	0.0	3,000.0	3,000.0	6,000.0

PIP Number: 04114

Project Name: Enga Hydro Project

Executing Agency: 578 - Enga Provincial Government

Objectives:

The objective of the project is to:

1. Provide electricity services to the government and church owned institutions, businesses, and households at an affordable rate.
2. Boost economic activity in that area that would address poverty reduction.

Status:

This is a new project to be implemented in 2014. Currently in design stage.

Components:

Major Components:

1. Awareness, Mobilization and Land Acquisition
2. Procurement of Equipment
3. Construction of Mini Hydro Power in three different river systems
4. Connecting distributions lines from the main grid to households and institutions

Location:

Tsak Valley, Wapenamanda, Enga Province.

Justification:

1. The project is identified in the MTDP 2010-2015, PNGDSP 2010-2030 especially in the Energy development sector. Once the project is fully operationalized more than 25 thousand people will benefit either directly or indirectly from this project.
2. The funding assistance will help to acquire customary land for the project and other costs for smooth implementation of the project.

Capacity:

The project will be implemented by PNG Power Ltd in consultation with New Zealand Government and Wapenamanda District Administration.

Beneficiaries:

The people of Wapenamanda District in the Enga Province will benefit from this project.

Sustainability:

The project will be sustained through the Provincial recurrent budget.

04114 Enga Hydro Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			3,848.0	3,848.0				
	Sub-Total			3,848.0	3,848.0				
	TOTAL DIRECT PROJECT COST			3,848.0	3,848.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			3,848.0	3,848.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			3,848.0	3,848.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			3,848.0	3,848.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			3,848.0	3,848.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22015	Enga Hydro Project	0.0	0.0	3,848.0	3,848.0

PIP Number: 04183

Project Name: Enga Provincial Hospital

Executing Agency: 578 - Enga Provincial Government

Objectives:

The main objective of this project is to address the ailing and at times non existing primary and curative health care in the province by building a new 300 bed provincial hospital for the 400,000 people of Enga and to replace the current 67 bed provincial hospital that was build in the pre colonial era as a district hospital.

Status:

The GoPNG and the EPG to date have expended nearly K32m on this project on the following areas; K10m for land acquisition, K3m for concept design and master planning, K2m for survey and site clearing, K2m for access road construction, K15m for final architectural and engineering design and tender documentation. K5m of this remains outstanding due to inadequate funding in 2013 this year.

Components:

There are three major components and are as follows

1. Construction
2. Project Admin and Consultation; and
3. Furnishings/Equipment/IT/Owner Systems

Location:

Wabag, Enga Province.

Justification:

Although the existing hospital in Wabag has gone a long way in improving the health needs of the Province, it does not provide space for the full scope of services mandated by the Health Plan and required by a population struggling with both basic and serious medical and health challenges. This new hospital is urgently needed to close the gaps in the continuum of care necessary to ensure the health and wellness of all inhabitants of Enga.

Capacity:

The Enga Provincial Government and Administration has the capacity to oversee the implementation of the project.

Beneficiaries:

The People of Enga Province and the neighbouring provinces.

Sustainability:

After project completion, the Provincial Government will sustain the project through its re-current budget under Provincial Hospital.

04183 Enga Provincial Hospital**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			150,000.0	50,000.0	50,000.0	50,000.0		
	Sub-Total			150,000.0	50,000.0	50,000.0	50,000.0		
	TOTAL DIRECT PROJECT COST			150,000.0	50,000.0	50,000.0	50,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			150,000.0	50,000.0	50,000.0	50,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			150,000.0	50,000.0	50,000.0	50,000.0		
	TOTAL DIRECT FINANCING			150,000.0	50,000.0	50,000.0	50,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			150,000.0	50,000.0	50,000.0	50,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22123	Enga Provincial Hospital	0.0	0.0	50,000.0	50,000.0

579 - Western Highlands Provincial Government

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
03988	Kapal Haus (Administration Building)- WHP	40.0	40.0				
Total Capital Investment		40.0	40.0				
Grand Total		40.0	40.0				

PIP Number: 03988

Project Name: Kapal Haus (Administration Building)- WHP

Executing Agency: 579 - Western Highlands Provincial Government

Objectives:

To construct an office complex for the Provincial Administration.

Status:

New project and was to have commenced implementation in 2013. To date it is still going through the tendering process and should commence early 2014.

Components:

Office of the Governor

Office of the Deputy Governor

All the District Members

Provincial Assembly

The Provincial Administrator

The Deputy Administrator

The Provincial Treasurers office

Other key government agencies like provincial health authorities, the provincial education authorities and others.

Location:

Mt. Hagen, Western Highlands Province.

Justification:

The Western Highland province has no building to conduct meetings, public servants to serve the people, and no office for members of parliaments to work and serve the people and as such this office complex is important for the people of Western Highlands and its public servants.

Capacity:

Western Highlands Provincial Administration with the assistant of DOW have the capacity to the implementation of the project.

Beneficiaries:

The people of Western Highlands Province and the Provincial Government.

Sustainability:

The Western Highlands Provincial Government will sustain the building under therecurrent budget of the province.

03988 Kapal Haus (Administration Building)- WHP**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			40,000.0	40,000.0				
	Sub-Total			40,000.0	40,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			40,000.0	40,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				40,000.0	40,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			40,000.0	40,000.0				
	TOTAL DIRECT FINANCING			40,000.0	40,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			40,000.0	40,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21822	Kapal Haus(Administration Building)	0.0	50,000.0	40,000.0	90,000.0

580 - Simbu Provincial Government

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
04234	Chuave Education Infrastructure	5.0	5.0				
Total Capital Investment		5.0	5.0				
Grand Total		5.0	5.0				

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			5.0	5.0				
	Sub-Total			5.0	5.0				
	TOTAL DIRECT PROJECT COST			5.0	5.0				
	Technical Assistance								
	Project Preparation								
	Equipment								
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			5.0	5.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			5.0	5.0				
	TOTAL DIRECT FINANCING			5.0	5.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			5.0	5.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PIP Number: 04234

Project Name: Chuave Education Infrastructure

Executing Agency: 580 - Simbu Provincial Government

Objectives:

To rehabilitate and improve all the education infrastructure in Chuave District to meet the government's education policy.

Status:

This is a new project to be implemented in 2014.

Components:

The major components include:

- i. Rehabilitation and maintenance of existing infrastructure
- ii. Construction of new infrastructure
- iii. Administration Fees

Location:

The Project is located in Chuave District of Simbu Province

Justification:

Most of the elementary, primary and secondary schools are located in some of the disadvantages and least developed districts in Papua New Guinea and the Chuave District in Simbu Province falls under this category. They continue to struggle to deliver education services and effectively implementing the National Education Plan. Year in year out, more and more eligible students miss out for a placing due to limited spaces available. This trend will continue if the problem is unattended.

The Government's policy on free education in 2012 meant opening up flood gates for enrolment of eligible students across the district at all levels of education and into all institutions of higher education and elementary to secondary school establishments.

The existing deteriorated infrastructure is under tremendous pressure to accommodate increased enrolment. This scenario will continue if infrastructures at these schools are not up-graded.

The implementation of this project will alleviate the issues highlighted above and contribute to improving the quality of learning and teaching at these respective schools within Chuave District.

Capacity:

Simbu Administration has the capacity to implement this project.

Beneficiaries:

The direct beneficiaries would be the students attending these schools as well as the rural population within the district and the surrounding communities. Papua New Guinea will benefit from the human resource that will be produced from these schools.

Sustainability:

The future sustainability of the project will remain the responsibility of Simbu Provincial Administration and Chuave District Administration.

04234 Chuave Education Infrastructure**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			5,000.0	5,000.0				
	Sub-Total			5,000.0	5,000.0				
	TOTAL DIRECT PROJECT COST			5,000.0	5,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			5,000.0	5,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			5,000.0	5,000.0				
	TOTAL DIRECT FINANCING			5,000.0	5,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			5,000.0	5,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22182	Chuave Education Infrastructure	0.0	0.0	5,000.0	5,000.0

581 - Eastern Highlands Provincial Government

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
04121	Goroka District Administration	20.0	1.0	10.0	9.0		
Total Capacity Building		20.0	1.0	10.0	9.0		
Capital Investment							
03907	Goroka Market Redevelopment	10.0	10.0				
04119	Goroka Hospital	85.0	10.0	40.0	35.0		
04120	Goroka Nursing School	10.0	1.0	9.0			
04122	Goroka Town Sewerage	10.0	2.0	8.0			
Total Capital Investment		115.0	23.0	57.0	35.0		
Grand Total		135.0	24.0	67.0	44.0		

PIP Number: 03907

Project Name: Goroka Market Redevelopment

Executing Agency: 581 - Eastern Highlands Provincial Government

Objectives:

To build and rehabilitate Goroka Town Market with new and proper market facilities to enable rural farmers, not only within Goroka District but the whole of Eastern Highlands to:

1. increase production,
2. provide access market to sell their produce,
3. provide avenue to have and earn more sustainable source of income,

These should lead to arresting of some of the pressing household economic and social problems and therefore alleviation of poverty. This is indeed an impact project and that recognition should be given as it will empower people to enhance their livelihood.

Status:

This is an ongoing project which was funded in 2013 development budget for re-development of Goroka Town Market. Initial counterpart funding of K 250,000 by Goroka JDP&BPC and GRLLG for this project. The K 2,000,000.0 was to cover vital activities. Waste Disposal and Management, Market Toilet facilities and Market Water Supply. The Prime Minister has committed additional funding for the market in his recent visit to Goroka.

Components:

1. Maintenance of Goroka Market which will cost K 1,785,000.

The main activities for this component:

- a. General maintenance and upgrading of market facilities,
- b. Perimeter fencing
- c. Car parks
- d. Tiling of market
- e. Benches.

2. Construction of market building at K 4,500,000.

The main activities under this component are:

- a. Construction of sheds
- b. Construction of toilet facilities
- c. Construction of warehouse/depot facilities & storage of market goods etc
- d. Construction of proper market gates

3. Purchase and installation of Generator (65KVA) at K 300,000.

Standby generator is needed to address continuous power supply interruption which affects perishable produce especially fruits and vegetables which are stored in chillers as this is loss of income for rural farmers.

The main activities are:

- a. Purchase and installation 1x generator for power back up.

4. Purchase of Market Dump Truck and Waste Management Equipment at K500,000.

Mobility is important in waste management disposal. The dump trucks will therefore greatly complement and harness this effort.

The main activities include:

- a. Purchase of 2 dump trucks for Goroka Town Market at K130,000 each vehicle at cost of K260,000.
- b. Waste management equipment at cost of K240,000,

5. Construct of Water supply for Goroka Town Market at K500,000.

The hygiene is important and waterplays a significant role in this regard.

Main activities:

- a. Construction of proper water system within the market facility at the estimated cost of K500,000.

Location:

Goroka, Eastern Highlands Province.

Justification:

1. The Goroka Town Market was built sometime ago prior to independence and has deteriorated overtime. The current state of the Goroka Town Market is thus appalling and people can be seen squatting and sitting on the mud, selling their produce and which is quite unfit for human consumption. Hence this intervention to effect is addressing some of these problems amongst others.

2. Goroka Town is fast developing into sizeable small city in the Highlands region apart from Mt Hagen City. It is one of the main centers in the country which plays host to some of the premier institutions of Government such as UOG, IMR, CIC, NSI etc and it must have facilities comparable to other main centers.

3. It is also province's main market and provides essential access to market and therefore income for majority of the rural people of Eastern Highlands.

In that regard, this project is indeed an impact project and must be supported through additional funding in the 2014 PIP.

Capacity:

The project initially will be implemented and managed by a Project Management Unit (PMU) with Goroka District Administration which will be supported through a counterpart funding. When the project is completed the Goroka District Administration and the Gahuka Rural LLG will take over the management.

Beneficiaries:

People of Eastern Highlands Province.

Sustainability:

Upon completion, the provincial government, the Goroka District Administration and Gahuka Rural LLG will sustain it through as a routine recurrent activity. The user fees and rental fees of the market facility will be used to maintain the market. Hence it will be self-sustaining project after completion.

03907 Goroka Market Redevelopment**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			10,000.0	10,000.0				
	Sub-Total			10,000.0	10,000.0				
	TOTAL DIRECT PROJECT COST			10,000.0	10,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			10,000.0	10,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			10,000.0	10,000.0				
	TOTAL DIRECT FINANCING			10,000.0	10,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			10,000.0	10,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21619	Goroka Market Redevelopment	0.0	2,000.0	10,000.0	12,000.0

PIP Number: 04120

Project Name: Goroka Nursing School

Executing Agency: 581 - Eastern Highlands Provincial Government

Objectives:

The two primary objectives of this project are:

- i) Redevelop and relocate the School of Nursing to its own premises so that student intake will increase resulting in increased certified health workers graduating to provide better health services.
- ii) Due to the above, the buildings and facilities currently occupied by the Nursing School will be converted to Wards for patients.

Status:

This is a one-off project anticipated to commence in 2014.

Components:

The components of the project are:

- i) Administration Office & Classroom buildings
- ii) Mess, Library & Studio Apartments
- iii) Redevelopment of Nursing College to Ward
- iv) Preliminary Fencing

Location:

Goroka, Eastern Highlands Province

Justification:

The Eastern Highlands Provincial Hospital (EHPH) is one of the major referral hospitals in the Highlands Region and the country. The ongoing bed space issue over the years has however restrained quality health care services and furthermore, the School of Nursing has been occupying an entire floor of the hospital building for many years as classrooms and training facilities for the Nursing students.

Due to the increasing number of patients, the Hospital now wishes to move the School of Nursing to their own premises and free up the building to use as hospital wards to enable it to provide better health care services to the patients. Moreover, the need to increase the number of health workers is pertinent and the college needs to be moved to a new site and to be redeveloped so that it can increase its intake of students who will be graduated as certified health workers to go back and work at the Hospital.

Capacity:

The Provincial Administration in collaboration with the Provincial Health Authority, Hospital and the College shall establish a project implementation committee to oversee all works, and shall be represented by a Project Manager on the site.

Beneficiaries:

The beneficiaries of the project are:

- i) Patients from increased bed space
- ii) Hospital and patients from availability of space that can now accommodate specialist offices
- iii) Students in training under specialist offices created through availability of space
- iv) Nursing College in having own facilities, and the capacity to take in more students per year
- v) skilled and manual labourers from employment during the implementation stage; and,
- vii) Province and Nation from having exceptionally educated health workers (in greater number than current) providing quality health advice and services.

Sustainability:

Since the project only involves a one-off construction, no recurrent or staff costs are associated after the project's completion. Maintenance and repair costs after the project will be the responsibility of the College and relevant health authorities.

04120 Goroka Nursing School**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			10,000.0	1,000.0	9,000.0			
	Sub-Total			10,000.0	1,000.0	9,000.0			
	TOTAL DIRECT PROJECT COST			10,000.0	1,000.0	9,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			10,000.0	1,000.0	9,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			10,000.0	1,000.0	9,000.0			
	TOTAL DIRECT FINANCING			10,000.0	1,000.0	9,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)			10,000.0	1,000.0	9,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22020	Goroka Nursing School	0.0	0.0	1,000.0	1,000.0

PIP Number: 04121

Project Name: Goroka District Administration

Executing Agency: 581 - Eastern Highlands Provincial Government

Objectives:

To strategically position Goroka District as the investment destination as centre for commerce and entrepreneurship for the highlands region.

Status:

This is a new project which is anticipated to commence in 2014.

Components:

The main component will be feasibility studies and project preparation for the new project.

Location:

Karimui in Goroka District, Eastern Highlands Province.

Justification:

Eastern Highlands Provincial Government is fully supporting rural development by creating opportunities for economic activities and supporting delivery of services to the rural sector.

The revitalization of non performing sectors, improving public sector thus improving service delivery via modern administrative buildings.

Increasing availability of alienated land for economic development and mitigating the rising costs for social services and conducting business in Goroka's Central Business District (CBD).

Capacity:

Goroka District Administration has the capacity to implement this project in close consultation with Eastern Highlands Provincial Administration.

Beneficiaries:

The project will have a positive impact on Goroka's geo-political and socio-economic structures. The major beneficiaries will be the people of Eastern Highlands Province, the public servants at the national and sub national levels, the indigenous communities and the local economy.

Sustainability:

Project will be sustained by Eastern Highlands Provincial together with Goroka District Administration in their annual recurrent budget.

04121 Goroka District Administration

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			20,000.0	1,000.0	10,000.0	9,000.0		
	Sub-Total			20,000.0	1,000.0	10,000.0	9,000.0		
	TOTAL DIRECT PROJECT COST			20,000.0	1,000.0	10,000.0	9,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			20,000.0	1,000.0	10,000.0	9,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			20,000.0	1,000.0	10,000.0	9,000.0		
	TOTAL DIRECT FINANCING			20,000.0	1,000.0	10,000.0	9,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			20,000.0	1,000.0	10,000.0	9,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22021	Goroka District Administration	0.0	0.0	1,000.0	1,000.0

PIP Number: 04122

Project Name: Goroka Town Sewerage

Executing Agency: 581 - Eastern Highlands Provincial Government

Objectives:

To construct a new plant big enough to phase out the old one that was designed to cater for less than 10,000 population. Over the years Goroka town population has increased and the volume of sewerage disposed is enormous to feed the current treatment plant.

Status:

The First Phase of project upgrade has been completed up to 90%. The remaining 10% of the work will be completed before end of December 2013. The people have already accessed the service especially flush out toilet users.

Components:

The components of the project are:

1. New Sewerage plant
2. UOG System - Abolish the UOG system & connect to the main system
3. North Goroka, Pacific real estate, other system - Hook these areas unto the existing system
4. Water Improvement - Improve the water pressure & reticulation in the town, upgrade the water intake area & the existing treatment plant.

Location:

Goroka, Eastern Highlands Province

Justification:

This facility over the years has been neglected and poses great risk to life and environment. The bush and foreign materials have taken over the entire plant area and makes it impossible for the treatment of raw sewerage that feeds the plant. As such untreated sewerage had flown into nearby running creeks and the river systems. A full report from the DEC obtained condemns the plant and recommend for immediate rehabilitation.

Capacity:

The Goroka Provincial Administration has the capacity and the project will be implemented by the Project Management Unit (PMU) with Goroka Provincial Administration.

Beneficiaries:

The people of Eastern Highlands Province

Sustainability:

The Project is sustained by the Eastern Highlands Provincial Government through its recurrent budget.

04122 Goroka Town Sewerage**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			10,000.0	2,000.0	8,000.0			
	Sub-Total			10,000.0	2,000.0	8,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			10,000.0	2,000.0	8,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				10,000.0	2,000.0	8,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			10,000.0	2,000.0	8,000.0			
	TOTAL DIRECT FINANCING			10,000.0	2,000.0	8,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)			10,000.0	2,000.0	8,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22094	Goroka Town Sewerage	0.0	0.0	2,000.0	2,000.0

582 - Morobe Provincial Government

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
04123	Markham Oil Palm	5.8	2.0	3.8			
Total Capital Investment		5.8	2.0	3.8			
Not Applicable							
04172	Master Plan Of Lae	2.4	2.4				
Total Not Applicable		2.4	2.4				
Grand Total		8.2	4.4	3.8			

PIP Number: 03914

Project Name: Special Support Grant (Hidden Valley)

Executing Agency: 582 - Morobe Provincial Government

Objectives:

The objective of this Special Support grant is given to the district/province who houses the mining projects, which bring economic benefits to the country. These funds are used to develop impact projects that will bring economic and social benefits to the people.

Status:

Hidden Valley is one of those new mines that has already poured gold and paid its mining taxes to the government. Like other mining districts/provinces the people of Morobe and Bulolo stand to benefit from these grants.

Components:

Used for infrastructure and other social and economic impact development in Wau/Bulolo and Morobe province.

Location:

Wau/ Bulolo District and Morobe Province

Justification:

Major trunks roads in the district has deteriorated and inaccessible for the traveling public to access goods and services in Bulolo. Up grading these roads to all weather standards will make lives easier for the people to access government services to flow smoothly.

Capacity:

PNG Power Ltd. (PPL); a fully integrated power authority responsible for generation, transmission, distribution and retailing of electricity throughout PNG and servicing individual electricity consumers has the full capacity to implement this project.

Beneficiaries:

The Government and people of Morobe Province.

Sustainability:

Morobe Provincial Administration will take on to sustain it in the future after the project has been completed.

03914 Special Support Grant (Hidden Valley)**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
A	TOTAL DIRECT PROJECT COST								
	Technical Assistance								
B	Project Preparation								
	Equipment								
	Advisory								
	Training								
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)								
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING								
	Technical Assistance								
	TOTAL FINANCING (C+D)								
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
		0.0	0.0	0.0	0.0

PIP Number: 04123

Project Name: Markham Oil Palm

Executing Agency: 582 - Morobe Provincial Government

Objectives:

The two primary objectives of this project are:

- i. To develop the oil palm industry as one of the major export commodity;
- ii. To encourage people in Markham District to participate in income earning opportunities to be self-reliant.

Status:

This is a new project that will commence in 2014 and end in 2017.

It is also a Prime Minister's commitment which he has committed K2 million and the Morobe Provincial Government has committed K1 million for this project.

Components:

There are four major components which include:

- i. A five square kilometer (5km²) Nursery Establishment
- ii. Land Mobilization
- iii. Farm Road Construction
- iv. Procurement of Machineries & Equipment

Location:

Umi Atzera (HQ of Markham District), Morobe Province

Justification:

The proposed oil palm production will be of high standard and is expected to be marketed internationally and provide direct employment opportunities for land owners and the local community at large who will work in the oil palm plantation and other spin off business opportunities. It will also enable establishment of infrastructure development such as roads, housing, electricity and water and sanitation.

Capacity:

The Morobe Provincial Government in collaboration with the relevant stakeholders such as the National Development Bank (NDB), Dept of Environment & Conservation, Oil Palm Industry Corporation (OPIC) and the Roundtable Sustainable Palm Oil (RSPO) have the capacity and technical expertise to successfully implement the project.

Beneficiaries:

The people in the Umi Atzera LLG (Markham District HQ) and Markham District will benefit through growing and selling of oil palm. Income earning opportunities will increase for the people of Markham through involvement in the spin off business opportunities that will be created through the project.

The various levels of governments in Morobe Province will also benefit from the annual dividends it will receive through this project and the national government through corporate tax.

Sustainability:

Once the project is established and it is operationalized, it will be able to sustain its activities through its internal revenue.

04123 Markham Oil Palm

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			5,846.0	2,000.0	3,846.0			
	Sub-Total			5,846.0	2,000.0	3,846.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			5,846.0	2,000.0	3,846.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				5,846.0	2,000.0	3,846.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			5,846.0	2,000.0	3,846.0			
	TOTAL DIRECT FINANCING			5,846.0	2,000.0	3,846.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)			5,846.0	2,000.0	3,846.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22009	Markham Oil Palm	0.0	0.0	2,000.0	2,000.0

PIP Number: 04172

Project Name: Master Plan Of Lae

Executing Agency: 582 - Morobe Provincial Government

Objectives:

The purpose of the proposed study is to develop the master plan for upgrading the power supply system for Lae area, based on Planning Criteria in PNG Power 15 Year Power Development Plan 2012-2026 (15YPDP).

Status:

This is a new project to be implemented in 2014.

Components:

Project Components for 2014

- ;1. Review of Demand forecast in 15YPDP from point of economic growth, urban development plan, industry investment and other aspects
- ;2. Study of Government energy plan, Electric Industry Policy and Rural electrification plan including renewable energy policy
- ;3. Study of 15YPDP and other private power producers' plan related with Ramu-Lae system development (Generation demand balance)
- 4. Investigation of existing facilities (Generation, Transmission, substation/distribution system) for estimation of residual life.
- 5. Study of optimum Lae area power network structure from capacity, operation, power loss, quality, maintenance, reliability and redundancy point of view
- 6. Typical modification plan of existing facilities/sites and plot of Singawa new plants including temporary power generation system.
- 7. Environment and Social consideration study-1 (IEE)
- ;8. Implementation Plan 1
- ;9. Project Cost and evaluation;

Location:

The project will be located in Lae, Morobe Province.

Justification:

Lae, the capital of Morobe Province and the gateway to the Highlands Province, is the second large City in PNG with a population of around 160,000. Owing to concentration of a wide range of business and vibrant commercial sector involved in importing, re-packaging, transporting and exporting goods to and from nearby Provinces, the economic growth is forecast to increase at the higher rate compared with other areas of PNG. Accordingly, the power demand is also forecast to increase at higher rate than other areas in PNG.

Capacity:

PNG power Ltd in collaboration with the Morobe Provincial Government have the capacity to implement the project.

Beneficiaries:

The Lae, Mandang and the Highlands Province will benefit from this project.

Sustainability:

The project will

04172 Master Plan Of Lae

Expenditure Projections and Financing Requirements

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			2,352.0	2,352.0				
	Sub-Total			2,352.0	2,352.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			2,352.0	2,352.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			2,352.0	2,352.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			2,352.0	2,352.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			2,352.0	2,352.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			2,352.0	2,352.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22008	Master Plan of Lae Area	0.0	0.0	2,352.0	2,352.0

583 - Madang Provincial Government

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
03917	Manam Islanders Resettlement Project	6.0	3.0	2.0	1.0		
04189	Rehabilitation of Madang Town Market	11.8	11.8				
Total Capital Investment		17.8	14.8	2.0	1.0		
Grand Total		17.8	14.8	2.0	1.0		

583 - Madang Provincial Government

AGENCY SUMMARY OF ALL PROJECTS

Expenditure Projections and Financing Requirements - Agency Summary

(in millions of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			17.8	14.8	2.0	1.0		
	Sub-Total			17.8	14.8	2.0	1.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			17.8	14.8	2.0	1.0		
	Technical Assistance								
	Project Preparation								
Equipment									
Advisory									
Training									
B	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			17.8	14.8	2.0	1.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			11.8	11.8				
	b) Self Generating Revenue								
	a) Government Input			6.0	3.0	2.0	1.0		
	TOTAL DIRECT FINANCING			17.8	14.8	2.0	1.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			17.8	14.8	2.0	1.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PIP Number: 03917

Project Name: Manam Islanders Resettlement Project

Executing Agency: 583 - Madang Provincial Government

Objectives:

To assist in the relocation of displaced Manam Island people.

Status:

This project commenced implementation in 2013 with K3 million allocation from the development budget.

Components:

Establishment of a Secretariat base at the project site

Outright purchase of the land

An immediate outright registration, acquisition and purchase of land for permanent resettlement

Complete feasibility to be carried out for the total infrastructure and socio-economic development package.

Resettlement project with all infrastructure and socio-economic development requirements

Purchasing of the 10-20 hectares of land for permanent resettlement

Location:

The project of resettlement exercise will be located at inland, Bogia District in Madang Province

Justification:

The Manam Islanders are displaced after the volcanic activity. The resettlement exercise to settle affected people in the mainland.

Capacity:

The Madang Provincial Administration has the capacity to supervise and manage the project.

Beneficiaries:

The Manam Islanders who displaced by the volcanic eruption.

Sustainability:

The Provincial Government will help to sustain the project output in the future under its recurrent expenditure. At the same time when the project is completed, people are resettled, they will be able to sustain their own lives by going into economic activities, that the Madang Provincial Administration will support.

03917 Manam Islanders Resettlement Project**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			6,000.0	3,000.0	2,000.0	1,000.0		
	Sub-Total			6,000.0	3,000.0	2,000.0	1,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			6,000.0	3,000.0	2,000.0	1,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				6,000.0	3,000.0	2,000.0	1,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			6,000.0	3,000.0	2,000.0	1,000.0		
	TOTAL DIRECT FINANCING			6,000.0	3,000.0	2,000.0	1,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)			6,000.0	3,000.0	2,000.0	1,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21627	Manam Islanders Resettlement Project	0.0	3,000.0	3,000.0	6,000.0

PIP Number: 04189

Project Name: Rehabilitation of Madang Town Market

Executing Agency: 583 - Madang Provincial Government

Objectives:

To improve the market environment and conveniences for both suppliers and customers and to encourage economic activities in Madang.

Status:

Preparatory survey has completed in July 2013.

Components:

The project components are

1. Agriculture market space
2. Fresh fish market space
3. Bank for fishing boat
4. Administration building
5. Toilet.

Location:

Madang, Madang Province.

Justification:

Promotion of agriculture and fisheries industry as well as access to cheap and healthy food is the bases of sustainable livelihoods. The project provides opportunities for farmers and fishermen to sell their products and generate income. The consumers are able to buy food in cheap and health conditions.

Capacity:

NFA has show the capacity during the implementation of Wewak Market already.

Beneficiaries:

The people of Madang Province will benefit from the project.

Sustainability:

The market collect fee from seller who use stoles. This money is used for the management and maintenance of the Market Facilities. Provincial government is committed to the operation of the Market.

04189 Rehabilitation of Madang Town Market**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services			11,806.0	11,806.0				
	Sub-Total			11,806.0	11,806.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			11,806.0	11,806.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			11,806.0	11,806.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants			11,806.0	11,806.0				
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING			11,806.0	11,806.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			11,806.0	11,806.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22133	Rehabilitation of Madang Town Market	0.0	0.0	11,806.0	11,806.0

589 - West New Britain Provincial Government

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
04129	Talasea High School Infrastructure Development	3.0	3.0				
04170	Special District Grant	5.0	5.0				
Total Capital Investment		8.0	8.0				
Grand Total		8.0	8.0				

PIP Number: 04129

Project Name: Talasea High School Infrastructure Development

Executing Agency: 589 - West New Britain Provincial Government

Objectives:

A high school that will be established in Talasea District to decrease the number of Grade 6 dropouts so that most of the students can further their education and have a better chance of achieving a higher level of education.

Status:

This is a new project that is anticipated to commence in 2014.

Components:

Construction of Administration building, H65 Staff Houses and Student Dormitories.

Location:

Talasea District, West New Britain Province

Justification:

This project is a priority project from the Governor of West New Britain Province and due to the Government's introduction of the Tuition Fee Free education policy, average class sizes have doubled per class, therefore, the establishment of this high school will assist to alleviate the overcrowding issue and also to address the other issues, i.e, improving quality of teaching and learning and to give chance to those who are bright but may miss out to further their education due to spacing.

Capacity:

The Technical Services Division and Division of Planning of the West New Britain Provincial Administration will implement this project.

Beneficiaries:

The direct beneficiaries would be the students attending this newly established high school, the rural population within this district and the surrounding communities.

Sustainability:

The West New Britain Provincial Administration will ensure that recurrent costs are captured as a primary activity under the secondary schools program of the Division of Education.

04129 Talasea High School Infrastructure Development**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			3,000.0	3,000.0				
	Sub-Total			3,000.0	3,000.0				
	TOTAL DIRECT PROJECT COST			3,000.0	3,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			3,000.0	3,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			3,000.0	3,000.0				
	TOTAL DIRECT FINANCING			3,000.0	3,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			3,000.0	3,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22024	Talasea (New Bali SDA) High School	0.0	0.0	3,000.0	3,000.0

PIP Number: 04170
Project Name: Special District Grant
Executing Agency: 589 - West New Britain Provincial Government

Objectives:

To assist the district to implement its critical infrastructure projects in the district.

Status:

This is a new program/project that is to be implemented in 2014.

Components:

The funding will be broken down into the following (6) sectors

- ;1. Infrastructure Services Support
- 2. Health Services Improvement
- 3. Education Services Support
- 4. Law & Justice Services
- 5. Economic Sector Support and
- 6. Administration

Location:

Talasea District, West New Britain Province.

Justification:

This grant is allocated to the district or the province on a special basis to help implement critical projects in the sectors broken down in the component.

Capacity:

Talasea District and West New Britain Provincial Administration are able to deliver the project.

Beneficiaries:

The direct beneficiaries are the people of Talasea District and the West New Britain Province.

Sustainability:

The projects implemented through this grant can be sustained through the Provincial re-current budget.

04170 Special District Grant**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			5,000.0	5,000.0				
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total			5,000.0	5,000.0				
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST			5,000.0	5,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			5,000.0	5,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			5,000.0	5,000.0				
	TOTAL DIRECT FINANCING			5,000.0	5,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			5,000.0	5,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22023	Special District Grant	0.0	0.0	5,000.0	5,000.0

590 - Bougainville Autonomous Government

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capacity Building							
02930	Restoration Grant	145.0	115.0	15.0	15.0		
03575	Inclusive Development in Post Conflict Bougainville	3.4	1.4	2.0			
04198	Women Peace Building Initiatives	3.5	3.5				
Total Capacity Building		151.9	119.9	17.0	15.0		
Capital Investment							
03086	Bougainville Governance Implementation Fund	10.3	4.8	2.0	2.0	1.5	
03088	Community Policing	7.8	5.8	2.0			
Total Capital Investment		18.1	10.6	4.0	2.0	1.5	
Grand Total		170.0	130.5	21.0	17.0	1.5	

PIP Number: 02930

Project Name: Restoration Grant

Executing Agency: 590 - Bougainville Autonomous Government

Objectives:

To restore and rebuild Bougainville into a peaceful autonomous province through the delivery of most needed goods, services and economic investment in each district to improve living standards of the people.

Status:

This Grant is a part of the Bougainville Peace Agreement for the Autonomous Bougainville Government (ABG) to receive an annual Restoration and Development Grant which comprises of district priority projects. The Grant is ongoing in nature.

Components:

This project component consists of projects to be identified by the Joint District Budget Priorities Committee and will also be aimed at building the administrative capacity of districts.

Location:

ABG

Justification:

The RDG is an unconditional funding allocated to ABG annually as a lump sum to be used at ABG's discretion for post conflict reconstruction, restoration and development in Bougainville.

Capacity:

The Division of Planning in collaboration with the Project Management Unit of the ABG will implement the RDG projects.

Beneficiaries:

This Grant will benefit the people on Bougainville.

Sustainability:

Projects under this fund will be sustained by the recurrent budget of the ABG. Some projects under this grant will be revenue generating therefore self sustaining.

02930 Restoration Grant**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers		100,000.0	145,000.0	115,000.0	15,000.0	15,000.0		
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total		100,000.0	145,000.0	115,000.0	15,000.0	15,000.0		
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		100,000.0	145,000.0	115,000.0	15,000.0	15,000.0		
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			100,000.0	145,000.0	115,000.0	15,000.0	15,000.0		
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input		100,000.0	145,000.0	115,000.0	15,000.0	15,000.0		
	TOTAL DIRECT FINANCING		100,000.0	145,000.0	115,000.0	15,000.0	15,000.0		
	Technical Assistance								
	TOTAL FINANCING (C+D)		100,000.0	145,000.0	115,000.0	15,000.0	15,000.0		
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20552	Restoration and Development Grant	100,000.0	15,000.0	115,000.0	230,000.0

PIP Number: 03086

Project Name: Bougainville Governance Implementation Fund

Executing Agency: 590 - Bougainville Autonomous Government

Objectives:

The project objective is to:

1. Build capacity of judicial and court officers and enhance judicial processes and systems
2. Improve governance at regional, national and local levels in the Pacific that supports poverty elimination and sustainable human development.
3. To support the restoration of public administration and implementation of autonomy in Bougainville.

Status:

The projects implemented under the Bougainville Governance and Implementation Fund are ongoing and continue to assist with the implementation of peace and autonomy on Bougainville.

Components:

The Project components are

1. Training of Bougainvillean Police officers
2. Dispatch of technical advisers for the improvement of infrastructure and logistics to support Bougainville Law and Justice sector and improvement of public administration and implementation of autonomy in Bougainville.
3. Construction of Arawa Police Station

Location:

The project will be implemented in the Autonomous Region of Bougainville.

Justification:

There is a need to restore normalcy to Bougainville and supporting the peace process and the implementation of Autonomy through this joint NZAID-AUSAID program is critical. This program has assisted with this process especially towards training of Bougainville police officers and assistance with good governance on Bougainville. Enforcement of Law and Justice on the island will maintain peace and stability through community policing initiatives that lead to improved economic and social development.

Capacity:

The Autonomous Bougainville Government with support from NZAID and AUSAID has the capacity to manage and administer the program.

Beneficiaries:

The beneficiaries are the Autonomous Bougainville Government (ABG) and the people of Bougainville.

Sustainability:

Good governance and implementation of programs towards sustainable development goals depends on the quality and stability of government of the ABG and the extent to which the capabilities of the ABG and civil society organizations (CSOs) are working together towards achieving these goals. The program is currently assisting the ABG and the CSOs to improve governance and improve law and order and maintain peace on Bougainville. Autonomous Region of Bougainville through the ABG will sustain the program activities.

03086 Bougainville Governance Implementation Fund**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services		3,000.0	10,310.0	4,810.0	2,000.0	2,000.0	1,500.0	
	Sub-Total		3,000.0	10,310.0	4,810.0	2,000.0	2,000.0	1,500.0	
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		3,000.0	10,310.0	4,810.0	2,000.0	2,000.0	1,500.0	
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		3,000.0	10,310.0	4,810.0	2,000.0	2,000.0	1,500.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		3,000.0	10,310.0	4,810.0	2,000.0	2,000.0	1,500.0	
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		3,000.0	10,310.0	4,810.0	2,000.0	2,000.0	1,500.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)		3,000.0	10,310.0	4,810.0	2,000.0	2,000.0	1,500.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21176	Bougainville Governance Implementation Fund	0.0	2,539.0	4,810.0	7,349.0

PIP Number: 03088

Project Name: Community Policing

Executing Agency: 590 - Bougainville Autonomous Government

Objectives:

There are three objectives:

1. To restore civil authority on Bougainville
2. Establish and maintain safety and security for Bougainville citizens and;
3. To maintain sustainable law and justice program

Status:

This is an ongoing project and police officers in Bougainville are continuously undergoing training.

Components:

The main components are

1. Train community auxiliary police and build local capacity for law enforcement.
2. Community policing initiatives.

Location:

This programme is being implemented in the Autonomous Region of Bougainville.

Justification:

There is a need to maintain peace and stability in the community thus improving economic and social development benefits for people in the community.

Capacity:

This program is assisting with the community police capacity building in order to better implement peace and security on Bougainville and furthermore, sustain this program.

Beneficiaries:

The people of Bougainville will benefit from this program.

Sustainability:

The ABG will sustain the program activities once the program life has come to an end.

03088 Community Policing**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			5,771.0	5,771.0				
	Personal Emoluments								
	Goods and Other Services		5,000.0	2,000.0		2,000.0			
	Sub-Total		5,000.0	7,771.0	5,771.0	2,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		5,000.0	7,771.0	5,771.0	2,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			5,000.0	7,771.0	5,771.0	2,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants		5,000.0	7,771.0	5,771.0	2,000.0			
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		5,000.0	7,771.0	5,771.0	2,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		5,000.0	7,771.0	5,771.0	2,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
20541	Community Policing	0.0	4,402.0	5,771.0	10,173.0

PIP Number: 03575

Project Name: Inclusive Development in Post Conflict Bougainville

Executing Agency: 590 - Bougainville Autonomous Government

Objectives:

The main objective of this program is to contribute to the rebuilding of post-conflict social capital at the community level by; (a) strengthening the capacity of women's organisations and civil society organisations, (b) increasing the implementation of community development activities which are more inclusive of women in planning and decision making processes, and which are more focused on development priorities for women.

Status:

Component 1. Actual Training programs yet to commence. Training materials, course designs are all completed.

Component 2. 4 groups funded project vary mostly infrastructures only including roads, school building & resource building

Components:

The three components include

1. Building capacity for inclusive community development
2. Small Grants for Inclusive Community Development
3. Project Management and Knowledge Sharing

Location:

This project is located throughout the Autonomous Region of Bougainville.

Justification:

The conflict situation in Bougainville has decreased the social capital at the community level and the population especially women have been affected very much. Women have been left out of development activities and need to build their capacities and encourage their involvement in development activities. Hence, this project seeks to address this issue in order to advance the priorities for women in development.

Capacity:

The Division of Community Development (DCD) under the Autonomous Bougainville Government (ABG) will secure support from advisors under the program to transfer knowledge and build capacity of the DCD to successfully implement this program.

Beneficiaries:

The primary beneficiaries of the grant will be women and women's organisations, and the secondary beneficiaries will be the communities where grant projects are implemented as well as the individuals and agencies trained.

Sustainability:

The Division of Community Development under the ABG will sustain the ongoing activities after the program ends.

03575 Inclusive Development in Post Conflict Bougainville**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers			1,447.0	1,447.0				
	Personal Emoluments								
	Goods and Other Services		2,029.0	2,000.0		2,000.0			
	Sub-Total		2,029.0	3,447.0	1,447.0	2,000.0			
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation								
	Sub-Total								
	TOTAL DIRECT PROJECT COST		2,029.0	3,447.0	1,447.0	2,000.0			
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)		2,029.0	3,447.0	1,447.0	2,000.0			
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans		2,029.0	3,447.0	1,447.0	2,000.0			
	Grants								
	b) Self Generating Revenue								
	a) Government Input								
	TOTAL DIRECT FINANCING		2,029.0	3,447.0	1,447.0	2,000.0			
	Technical Assistance								
	TOTAL FINANCING (C+D)		2,029.0	3,447.0	1,447.0	2,000.0			
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
21483	Inclusive Development in Post Conflict Bougainville	0.0	4,631.0	1,447.0	6,078.0

591 - Hela Provincial Government

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
04133	Koroba Agro Industrial Center	10.0	10.0				
04135	Komo to Mt Bosavi Road	50.0	5.0	20.0	15.0	10.0	
04196	Additional Support Grant - Hela	30.0	30.0				
Total Capital Investment		90.0	45.0	20.0	15.0	10.0	
Grand Total		90.0	45.0	20.0	15.0	10.0	

PIP Number: 04133

Project Name: Koroba Agro Industrial Center

Executing Agency: 591 - Hela Provincial Government

Objectives:

To identify relevant strategies that would assist to lay the platform for development so that resources are not concentrated in one area but spread throughout the sector to diversify the local economy.

Status:

This is a new project/program to be implemented in 2014.

Components:

The major components that will focus on key strategies are

1. Establishing appropriate structure
2. Improve the extension services & other technical services provided to local farmers
3. Providing Training for DPI officers in the districts
4. Re-establish DPI officers in all the three districts
5. Provide market facilities for the local farmers
6. Provide key agriculture infrastructure like mills
7. Downstream processing plants

Location:

Koroba, in the Hela Province.

Justification:

The sector development relies on policy legislative framework outlined in Part 2 and Part 3 which will then contribute to the overall economic development of the Province. Support from all levels of government is required in the sector to create favorable investment opportunities to deliver benefits in terms of employment creation, revenue generation and improving standard of living for the Hela People.

Guided by the MTDP, HPIDP 2013-2017 has identified key deliverables for agriculture and livestock, fisheries, petroleum, minerals, manufacturing, small and medium enterprises, tourism, and the non-agricultural informal sector.

Capacity:

The Hela Provincial Government has the capacity to implement the project.

Beneficiaries:

The rural population of Hela Province.

Sustainability:

The project will be sustained by the provincial recurrent and supported by the PSIP & DISP funds.

04133 Koroba Agro Industrial Center**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			10,000.0	10,000.0				
	Sub-Total			10,000.0	10,000.0				
	TOTAL DIRECT PROJECT COST			10,000.0	10,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			10,000.0	10,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			10,000.0	10,000.0				
	TOTAL DIRECT FINANCING			10,000.0	10,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			10,000.0	10,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22025	Koroba Agro Industrial Centre	0.0	0.0	10,000.0	10,000.0

PIP Number: 04135

Project Name: Komo to Mt Bosavi Road

Executing Agency: 591 - Hela Provincial Government

Objectives:

To upgrading, maintenance and re-gravelling of Komo to Mt. Bosavi Road.

Status:

This is a new project to be implemented in 2014.

Components:

The project components are

- ;1. Mobilization.
- 2. Clearing, grubbing, re-gravelling and compacting.

Location:

Komo Magarima District, Hela Province

Justification:

The Government's overall goal is to maintain and rehabilitate its road infrastructure enabling it to contribute to economic development of PNG. It aims to: (i)upgrade the country's road network t an extent that agriculture, mineral and industrial sectors are served with an adequate new work links to basic services.

Capacity:

The Hela Provincial Administration has the capacity to implement the project.

Beneficiaries:

The project beneficiaries include (i) the people of Hela Province (ii) The vehicle operators (iii) farmers (iv) service providers, (v) private contractors (vi)local business houses, (vii) executing agencies and the country at large.

Sustainability:

The Hela Province will sustain the building through the provincial recurrent budget annually.

04135 Komo to Mt Bosavi Road**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			50,000.0	5,000.0	20,000.0	15,000.0	10,000.0	
	Sub-Total			50,000.0	5,000.0	20,000.0	15,000.0	10,000.0	
	TOTAL DIRECT PROJECT COST			50,000.0	5,000.0	20,000.0	15,000.0	10,000.0	
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			50,000.0	5,000.0	20,000.0	15,000.0	10,000.0	
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			50,000.0	5,000.0	20,000.0	15,000.0	10,000.0	
	TOTAL DIRECT FINANCING			50,000.0	5,000.0	20,000.0	15,000.0	10,000.0	
	Technical Assistance								
	TOTAL FINANCING (C+D)			50,000.0	5,000.0	20,000.0	15,000.0	10,000.0	
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22027	Komo to Mt. Bosavi Road	0.0	0.0	5,000.0	5,000.0

PIP Number: 04196

Project Name: Additional Support Grant - Hela

Executing Agency: 591 - Hela Provincial Government

Objectives:

To construct a new administration building for Hela Provincial Administration Headquarters in Tari.

Status:

The Hela Provincial Headquarters Buildings are expected to cost K80m and the contract is now being awarded by National Executive Council. The project was tendered and the Central Supplies Tenders Board is in the process of awarding the contract pending NEC approval. The administration will need additional funds to completely implement the project.

Components:

Major component is

;1. To construct the new Provincial Headquarter for Hela Provincial Government.

Location:

Tari in the Hela Province.

Justification:

The New Hela province still has no building to conduct meetings and public servants to the serve the province.

Capacity:

The Hela Provincial Administration has the capacity to implement the project.

Beneficiaries:

The project beneficiaries include (i) the people of Hela Province (ii) The vehicle operators (iii) farmers (iv) service providers, (v) private contractors (vi) local business houses, (vii) executing agencies and the country at large.

Sustainability:

The Hela Province will sustain the building through the provincial recurrent budget annually.

04196 Additional Support Grant - Hela**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			30,000.0	30,000.0				
	Sub-Total			30,000.0	30,000.0				
	TOTAL DIRECT PROJECT COST			30,000.0	30,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			30,000.0	30,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			30,000.0	30,000.0				
	TOTAL DIRECT FINANCING			30,000.0	30,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			30,000.0	30,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22191	Additional Support Grant - Hela	0.0	0.0	30,000.0	30,000.0

592 - Jiwaka Provincial Government

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2014	2015	2016	2017	2018
Capital Investment							
04195	Additional Support Grant - Jiwaka	30.0	30.0				
Total Capital Investment		30.0	30.0				
Grand Total		30.0	30.0				

PIP Number: 04195

Project Name: Additional Support Grant - Jiwaka

Executing Agency: 592 - Jiwaka Provincial Government

Objectives:

To construct a new administration building for Jiwaka Provincial Administration Headquarters in Banz.

Status:

Contract has been awarded and the first phase should commence early 2014.

Components:

Major Components are

1. Soil Investigation, survey, design and construction of building its foundations, superstructure office building.
2. Site levelling, roads, boundary wall, drainage & other infrastructure

Location:

Banz, Jiwaka Province.

Justification:

The New Jiwaka province has no administration building to conduct its administrative duties to serve the Jiwaka Province, as such is very imperative for the province to have an administration building.

Capacity:

Jiwaka Provincial Administration has the capacity to implement the project.

Beneficiaries:

The public servants and the people of the Jiwaka Province.

Sustainability:

Jiwaka Provincial Administration will sustain the office through its recurrent budget annually.

04195 Additional Support Grant - Jiwaka**Expenditure Projections and Financing Requirements**

A: Expenditure Projections and Financing Requirements

(in Thousands of Kina)

PROJECT COST		2012 Actual	2013	5 Year Total	2014	2015	2016	2017	2018
A	DIRECT PROJECT COST								
	Current Expenditure								
	Current Transfers								
	Personal Emoluments								
	Goods and Other Services								
	Sub-Total								
	Capital Expenditure								
	Capital Transfers								
	Acquisition of Existing Assets								
	Capital Formation			30,000.0	30,000.0				
	Sub-Total			30,000.0	30,000.0				
	TOTAL DIRECT PROJECT COST			30,000.0	30,000.0				
B	Technical Assistance								
	Project Preparation								
	Equipment								
	Advisory								
	Training								
	TOTAL TECHNICAL ASSISTANCE								
	TOTAL PROJECT COST (A+B)			30,000.0	30,000.0				
FINANCING SOURCES									
C	IDENTIFIED FINANCING								
	Direct Project Financing								
	Government Contributions								
	Loans								
	Grants								
	b) Self Generating Revenue								
	a) Government Input			30,000.0	30,000.0				
	TOTAL DIRECT FINANCING			30,000.0	30,000.0				
	Technical Assistance								
	TOTAL FINANCING (C+D)			30,000.0	30,000.0				
FINANCING SOUGHT									
	Direct Project Cost (A-C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Technical Assistance (B-D)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL FINANCING SOUGHT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

B: Development Budgets for this PIP

Appropriation Level		2012	2013	2014	Total Project
Code	Description				
22190	Additional Support Grant - Jiwaka	0.0	0.0	30,000.0	30,000.0

