Public Disclosure Authorized

Philippine Rural Development Project (P132317)

EAST ASIA AND PACIFIC | Philippines | Agriculture Global Practice | IBRD/IDA | Investment Project Financing | FY 2015 | Seq No: 8 | ARCHIVED on 01-Feb-2018 | ISR30487 |

Implementing Agencies: Republic of the Philippines, Department of Agriculture, DEPARTMENT OF AGRICULTURE

Key Dates

Key Project Dates

Bank Approval Date:29-Aug-2014
Planned Mid Term Review Date:06-Nov-2017

Effectiveness Date:03-Dec-2014

Actual Mid-Term Review Date:20-Nov-2017

Revised Closing Date:31-May-2021

Project Development Objectives

Original Closing Date:31-May-2021

Project Development Objective (from Project Appraisal Document)

The PRDP aims to increase rural incomes and enhance farm and fishery productivity in the targeted areas by supporting smallholdersand fisher folk to increase their marketable surpluses, and their access to markets.

Has the Project Development Objective been changed since Board Approval of the Project Objective? Yes

Board Approved Revised Project Development Objective (If project is formally restructured)
The PRDP aims to increase rural incomes and enhance farm and fishery productivity in the targeted areas.

Global Environmental Objective (from Project Appraisal Document)

The Global Environment Objective (GEO) is to strengthen the conservation of the coastal and marine resource base in targeted project areas.

Has the Global Environmental Objective been changed since Board Approval of the Project Objective? No

Components

Name

Component 1: Local and National Level Planning:(Cost \$19.27 M)

Component 2: Infrastructure Development:(Cost \$669.13 M)

Component 3. Enterprise Development:(Cost \$136.94 M)

Component 4: Project Implementation Support: (Cost \$57.49 M)

Overall RatingsNamePrevious RatingCurrent RatingProgress towards achievement of PDO• Satisfactory• SatisfactoryOverall Implementation Progress (IP)• Satisfactory• SatisfactoryOverall Risk Rating• Substantial• Substantial

Implementation Status and Key Decisions

Progress towards meeting the PDO is rated "Satisfactory". An assessment of project impacts so far recorded increase in real household income, increase in value of marketed output, reduction in input and output hauling costs, increases in farmed area, increase in production volume, reduction in travel time from farm to market, increase in traffic density, and increase in school attendance. In addition, broader outcomes are being realized via (i) the country-wide institutionalization and acceptance of the PCIP as a technically-based planning platform for convergence between programs of the DA, LGUs, and other national government agencies.

Risks

Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance		Substantial	Substantial
Macroeconomic		Moderate	Moderate
Sector Strategies and Policies		Moderate	Moderate
Technical Design of Project or Program		Moderate	Moderate
Institutional Capacity for Implementation and Sustainability		Substantial	Substantial
Fiduciary		Substantial	Substantial
Environment and Social		Moderate	Substantial
Stakeholders		Substantial	Substantial
Other			
Overall		Substantial	Substantial

Results

Project Development Objective Indicators

▶ Increased real household incomes of farmer and fisher folk beneficiaries (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	15.16	30.00
Date	31-Dec-2014	03-Oct-2017	15-Dec-2017	31-May-2021

Comments

Results from a recent Rapid Appraisal of Emerging Benefits (RAEB) survey undertaken by the project, which covered eight completed FMRs indicate that 64% of the farmers interviewed claimed to have higher incomes due to better marketing of their produce as road connectivity and travel time improved with the concreted Farm to Market Road (FMRs). The consolidated household survey results of the RAEB show that "real income of farm households" increased by 15.16% from without (PhP 59,032.56) to with FMR subproject (PhP 67,983.72) scenarios. The estimate for this indicator will be updated upon completion of the MTR survey.

The original indicator has been revised in the Additional Financing (AF) to "Increase real household incomes of farmer and fisher folk beneficiaries"

▶ Increased income of beneficiaries involved in enterprise development (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	27.00	30.00
Date	31-Dec-2014	03-Oct-2017	15-Dec-2017	31-May-2021

Comments

The estimate is derived from the "Cassava Granules Enterprise" using the RAEB survey (Polomolok, South Cotabato). Farm household income from farming activities (on-farm and off-farm) grew by 64% from without (Php55,584) to with sub-project (PhP 90,958) periods. The increase in income is attributed to proper adoption of good agricultural practices and intervention of additional farm inputs and technical assistance granted by the enterprise to its members. Another factor is the decrease in tractor fee per hectare from PhP 1,600 to PhP 1,400 or a savings of PhP 200 per hectare. Total household income (all sources) increased by 27% from without (PhP 246,504) to with sub-project (PhP 291,602) periods. The estimate for this indicator will be updated upon completion of the MTR survey.

▶ Increase in value of annual marketed output (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	21.50	41.00
Date	31-Dec-2014	03-Oct-2017	15-Dec-2017	31-May-2021

Comments

Consolidated household survey results from the Rapid Appraisal of Emerging Benefits (RAEB) show that overall, the value of marketed outputs of farm households increased by 21.5% from without (PhP 30,031) to with subproject (PhP 36,489) scenarios. The estimate for this indicator will be updated upon completion of the MTR survey.

▶ Farmers reached with agricultural assets or services (Number, Corporate)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	100,000.00	100,000.00	600,000.00
Date	31-Dec-2014	03-Oct-2017	15-Dec-2017	31-May-2021

Comments

This indicator replaces an earlier indicator of the original project RF.

▲ Farmers reached with agricultural assets or services - Female (Number, Corporate Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	45,000.00	45,000.00	270,000.00

Overall Comments

Values for all the indicators will be updated once the MTR survey is completed. In the meantime, assessments from the RAEB survey have been used to get insights on emerging project impacts.

Global Environmental Objective Indicators



▶ Increase in MPA management effectiveness in selected sites in GEF target areas (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00		32.00	25.00
Date	31-Dec-2014		15-Dec-2017	31-Dec-2020

Comments

Number of MPA sites that score above 66 in METT.

Overall Comments

All GEF sites have substantially improved their scoring in MEAT and METT scores. 32 sites score above 66 for the METT score and 12 score above 66 for the MEAT score. Both higher than the expected mid-term targets of 11.

Intermediate Results Indicators

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	78.00	81.00	81.00
Date	31-Dec-2014	03-Oct-2017	15-Dec-2017	31-May-2021

Comments

One more province was created. All provinces of the country now have PCIPs. This indicator is a revised indicator as per AF. The revision entails addition of one more province.

▶ Provincial Commodity Investment Plans being used by provinces as platform for leveraging additional resources and convergence (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	16.00	16.00	49.00
Date	31-Dec-2014	21-Sep-2017	15-Dec-2017	31-May-2021



▶ Provincial Commodity Investment Plans using enhanced climate risks and resiliency criteria to identify and prioritize investment (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	60.00
Date	31-Dec-2014	21-Sep-2017	15-Dec-2017	31-May-2021

Comments

This is a new indicator introduced with the AF.

▶ Specific area based integrated Plan, Program and Budget for Technical Service Delivery being implemented (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	16.00
Date	31-Dec-2014	21-Sep-2017	21-Sep-2017	31-May-2021

▶ Biodiversity conservation and coastal resources co-management features incorporated in the PCIPs (No. of Provinces) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	6.00	6.00	8.00
Date	31-Dec-2014	03-Oct-2017	15-Dec-2017	31-May-2021

Comments

Seven PCIPs formulated; of which six have already incorporated biodiversity conservation and coastal resources co-management features. The provinces are: Quezon, Palawan, Sorsogon, Bohol, Eastern Samar and Guimaras.



▶ Roads constructed (Kilometers, Corporate)					
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	0.00	300.00	300.00	2,300.00	
Date	31-Dec-2014	21-Sep-2017	15-Dec-2017	31-May-2021	

▲ Roads constructed - rural (Kilometers, Corporate Supplement)					
Baseline Actual (Previous) Actual (Current) End Target					
Value	0.00	300.00	300.00	2,300.00	

■ Roads constructed - non-rural (Kilometers, Corporate Supplement)						
Baseline Actual (Previous) Actual (Current) End Target						
Value	0.00	0.00	0.00	0.00		

▶ Reduction in travel time (Percentage, Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	0.00	30.00	30.00	40.00	
Date	31-Dec-2014	21-Sep-2017	15-Dec-2017	31-May-2021	

Comments

Of the 48 completed FMRs, 8 have been subjected to "Rapid Appraisal of Emerging Benefits (RAEB)" with results citing that with the FMRs, the travel time has been reduced at an average of 56% from 18 to 8 minutes per kilometer from without to with the subproject, respectively. This will be further validated upon completion of the mid-term survey and report.

This indicator has been revised in the AF to "Reduction in travel time".

▶ Reduction in transport costs of roads linking production areas to markets (Percentage, Custom)						
Baseline Actual (Previous) Actual (Current) End Target						
0.00	20.00	20.00	30.00			
Date 31-Dec-2014 03-Oct-2017 15-Dec-2017 31-May-2021						
	Baseline 0.00	Baseline Actual (Previous) 0.00 20.00	Baseline Actual (Previous) Actual (Current) 0.00 20.00 20.00			

▶ Producers satisfied with adequacy of access to post-harvest services and facilities (Percentage, Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	0.00	0.00	0.00	50.00	
Date	31-Dec-2014	03-Oct-2017	15-Dec-2017	31-May-2021	

Comments

Values for this indicator will be available upon completion of the MTR survey. In the meantime, assessments from the RAEB survey of the Calamansi Trading Center in Oriental Mindoro; Solar Dryer and Warehouse in South Cotabato showed beneficiaries satisfied with the presence and utilization of facilities constructed through the project. The progress leading to the desired result include 103 facilities approved for funding (of which, some are related to use for post-harvest), which include infrastructure support operation of the enterprise development sub-projects, of which, 9 are already completed.

The targets for this indicator have been revised in the AF.

▶ Area provided with new/improved irrigation or drainage services (Hectare(Ha), Corporate)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	100.00	1,838.00	2,600.00
Date	31-Dec-2014	21-Sep-2017	15-Dec-2017	31-May-2021

Comments

The indicator targets have been revised in the AF. The project originally anticipated more demand for irrigation sub-projects, than were actually materialized. So far, eighteen (18) CIS sub-projects have been approved to cover 1,838 hectares, of which, 6 CIS covering 320 hectares are undergoing construction.

▲ Area provided with new irrigation or drainage services (Hectare(Ha), Corporate Breakdown)					
Baseline Actual (Previous) Actual (Current) End Target					
Value	0.00	100.00	1,838.00	2,600.00	
Date	31-Dec-2014	21-Sep-2017	15-Dec-2017	31-May-2021	

▲ Area provided with improved irrigation or drainage services (Hectare(Ha), Corporate Breakdown)						
Baseline Actual (Previous) Actual (Current) End Target						
Value	0.00	0.00	0.00	0.00		
Date 31-Dec-2014 21-Sep-2017 21-Sep-2017 31-May-2021						

▶ Proponent group members operating viable enterprises (Number, Custom)						
Baseline Actual (Previous) Actual (Current) End Target						
Value	0.00	680.00	680.00	45,000.00		
Date	31-Dec-2014	21-Sep-2017	15-Dec-2017	31-May-2021		

▶ Women directly benefiting from enterprise development (Percentage, Custom)						
Baseline Actual (Previous) Actual (Current) End Target						
Value	0.00	4,000.00	40.00	50.00		
Date	31-Dec-2014	03-Oct-2017	15-Dec-2017	31-May-2021		



▶ Producer productivity enhanced though arrangements for marketing and/or technical services (Percentage, Custom)						
	Baseline Actual (Previous) Actual					
Value	0.00	20.00	20.00	50.00		
Date	31-Dec-2014	21-Sep-2017	15-Dec-2017	31-May-2021		

▶ Productivity in globally significant fish biodiversity sites enhanced through improved resource management, biodiversity conservation, co-management arrangements, and knowledge sharing (% increase) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	10.00
Date	31-Dec-2014	03-Oct-2017	15-Dec-2017	31-May-2021

Comments

The increase of the fish population has not yet been measured again, thus no updated data is available at this point. Improved management measures and protection measures already show substantial increases in the management effectiveness ratings for all sites.

▶ PRDP'□□s enhanced operational procedures, standards and tools for Local and National Planning, Program Support, Infrastructure and Enterprise support mainstreamed across DA agencies (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	4.00	4.00	10.00
Date	31-Dec-2014	21-Sep-2017	15-Dec-2017	31-May-2021

▶ Grievances registered in the project's grievance redress system addressed (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	75.00	75.00	90.00
Date	31-Dec-2014	21-Nov-2017	21-Nov-2017	31-May-2021

Overall Comments

The project wide conclusion of the attainment of the indicators will be updated upon completion of the mid-term survey.

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P132317	IBRD-84210	Effective	USD	501.25	501.25	0.00	171.74	329.51	34%
P132317	IBRD-88160	Not Effective	USD	170.00	170.00	0.00	0.00	170.00	0%
P132424	TF-17788	Effective	USD	7.00	7.00	0.00	3.54	3.46	51%

Key Dates (by Ioan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P132317	IBRD-84210	Effective	29-Aug-2014	08-Sep-2014	03-Dec-2014	31-May-2021	31-May-2021
P132317	IBRD-88160	Not Effective	11-Jan-2018			31-May-2021	31-May-2021
P132424	TF-17788	Effective	08-Sep-2014	08-Sep-2014	03-Dec-2014	31-May-2021	31-May-2021

Cumulative Disbursements



Restructuring History

Level 2 Approved on 23-Mar-2017

Related Project(s)

P132424-Philippine Rural Development Project ,P161944-Philippine Rural Development Project Additional Financing