



Karnataka Watershed Development II (P122486)

SOUTH ASIA | India | Agriculture Global Practice |
IBRD/IDA | Investment Project Financing | FY 2013 | Seq No: 13 | ARCHIVED on 20-Jun-2018 | ISR32755 |

Implementing Agencies: Watershed Development Department, Government of Karnataka, Department of Horticulture

Key Dates

Key Project Dates

Bank Approval Date:06-Sep-2012

Effectiveness Date:23-Apr-2013

Planned Mid Term Review Date:07-Nov-2016

Actual Mid-Term Review Date:18-Nov-2016

Original Closing Date:31-Dec-2018

Revised Closing Date:31-Dec-2018

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

Project Development Objective is to demonstrate more effective watershed management through greater integration of programs related to rainfed agriculture, innovative and science based approaches, and strengthened institutions and capacities.

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

No

Components

Name

Support for Improved Program Integration in Rainfed Areas:(Cost \$17.83 M)

Research, Development and Innovation:(Cost \$35.41 M)

Institutional Strengthening:(Cost \$3.54 M)

Strengthening Horticulture in Rainfed Areas:(Cost \$16.34 M)

Project Management and Coordination:(Cost \$4.82 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	● Moderately Satisfactory	● Moderately Satisfactory
Overall Implementation Progress (IP)	● Moderately Satisfactory	● Moderately Satisfactory
Overall Risk Rating	● Moderate	● Moderate



Implementation Status and Key Decisions

The last implementation support mission was completed in Nov 2017 and the next full mission is planned for mid July 2018. This is an interim ISR that is being submitted as of now. After the full mission in July 2018, a more updated and detailed ISR will be submitted.

Risks

Systematic Operations Risk-rating Tool

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

Results

Project Development Objective Indicators

- Sub-watershed management plans based on innovative science-based approaches and community consultation (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	9.00	9.00	9.00
Date	18-Nov-2016	23-Nov-2017	23-Nov-2017	31-Dec-2018

- Data from science-based approaches adopted by other departments/institutions in the state for planning (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
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Value	0.00	2.00	2.00	5.00
Date	18-Nov-2016	23-Nov-2017	23-Nov-2017	31-Dec-2018

Overall Comments

Intermediate Results Indicators

► Digitized database library fully operational covering all project watersheds (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	740.00	740.00	931.00
Date	23-Apr-2013	23-Nov-2017	23-Nov-2017	31-Dec-2018

► New hydrological monitoring systems installed and functional (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	150.00	150.00	120.00
Date	23-Apr-2013	23-Nov-2017	23-Nov-2017	31-Dec-2018

▲ Advance Monitoring (Number, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	14.00	14.00	14.00
Date	23-Apr-2013	23-Nov-2017	23-Nov-2017	31-Dec-2018



► Pilot demonstration of water harvesting and production technologies (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	11.00	11.00	11.00
Date	23-Apr-2013	23-Nov-2017	23-Nov-2017	31-Dec-2018

► Pilot demonstrations on watershed treatments saturation in selected micro-watersheds (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	90.00	90.00	11.00
Date	23-Apr-2013	23-Nov-2017	23-Nov-2017	31-Dec-2018

► Farmers trained in each sub-watershed intending to adopt practices that are based on integrated land resource knowledge generated by the project (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	60.00	60.00	70.00
Date	18-Nov-2016	23-Nov-2017	23-Nov-2017	31-Dec-2018

► Innovative and relevant science-based knowledge is used to develop Land Resource Inventories for 1931 micro-watersheds (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1,450.00	1,450.00	1,931.00
Date	18-Nov-2016	23-Nov-2017	23-Nov-2017	31-Dec-2018



► Sub-watersheds in which soil and water conservation investments are made, based on their management plans. (Amount(USD), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1.45	1.45	9.00
Date	18-Nov-2016	23-Nov-2017	23-Nov-2017	31-Dec-2018

► Departments and institutions are provided access to information from the Digital Portal and Decision Support System. (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	N	Y
Date	18-Nov-2016	23-Nov-2017	23-Nov-2017	31-Dec-2018

► Watershed Assistants are trained on the use of LRI data for assisting farmers (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	45.00	45.00	60.00
Date	18-Nov-2016	17-Jul-2017	17-Jul-2017	31-Dec-2018

► Farmers expressing satisfaction with the LRI-based assistance that Farmer Centers provide. (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	50.00	50.00	75.00
Date	18-Nov-2016	23-Nov-2017	23-Nov-2017	31-Dec-2018



► Strengthened Self-help Groups, which consist of women and which coordinate activities for improved livelihoods. (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	241.00	241.00	250.00
Date	18-Nov-2016	23-Nov-2017	23-Nov-2017	31-Dec-2018

► Farmers in each micro-watershed intending to adopt at least two climate-adaptation and/or climate-mitigation practices recommended by LRI knowledge and sub-watershed management plans. (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	30.00	30.00	60.00
Date	18-Nov-2016	17-Jul-2017	17-Jul-2017	31-Dec-2018

► Through the demonstration of post-harvest techniques the knowledge base on horticulture potential in watersheds is strengthened. (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	30.00
Date	18-Nov-2016	23-Nov-2017	23-Nov-2017	31-Dec-2018

► Value addition support to FBOs (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	2.00
Date	18-Nov-2016	23-Nov-2017	23-Nov-2017	31-Dec-2018



▲ Number of FPOs (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	10.00	10.00	5.00
Date	18-Nov-2016	23-Nov-2017	23-Nov-2017	31-Dec-2018

▲ Primary Storage Facilities Completed (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	20.00
Date	18-Nov-2016	23-Nov-2017	23-Nov-2017	31-Dec-2018

▲ Logistics Systems in Place for Supply Chains (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	10.00
Date	18-Nov-2016	23-Nov-2017	23-Nov-2017	31-Dec-2018

▲ Quality Assurance Systems in Place (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1.00	1.00	2.00
Date	18-Nov-2016	23-Nov-2017	23-Nov-2017	31-Dec-2018




► M&E system established and operational in WDD (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	Y	Y	Y
Date	18-Nov-2016	23-Nov-2017	23-Nov-2017	31-Dec-2018

Overall Comments

Data on Financial Performance

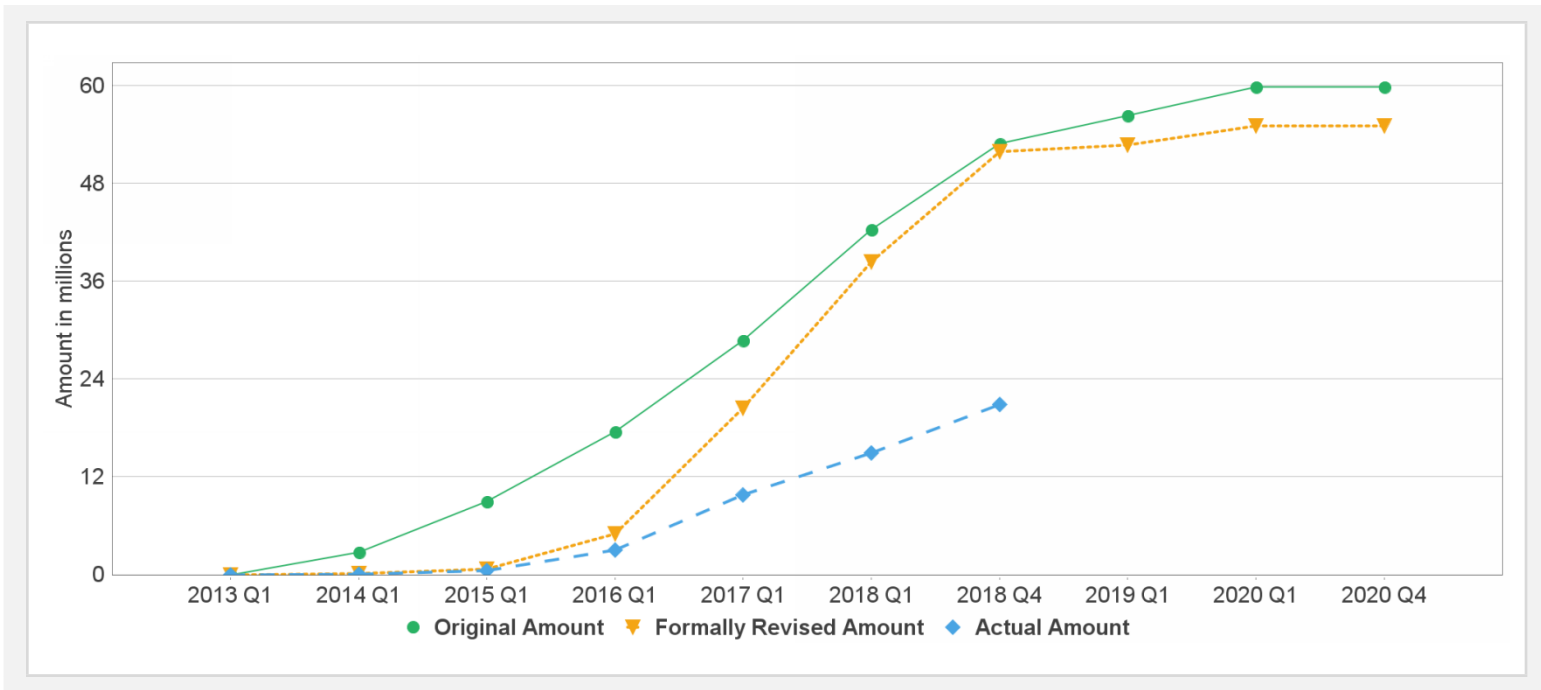
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P122486	IDA-50870	Effective	USD	60.00	60.00	0.00	20.88	35.15	 37%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P122486	IDA-50870	Effective	06-Sep-2012	11-Feb-2013	23-Apr-2013	31-Dec-2018	31-Dec-2018

Cumulative Disbursements



Restructuring History

Level 2 Approved on 24-Jul-2015 ,Level 2 Approved on 31-Oct-2017

Related Project(s)

There are no related projects.