

Implementation Status & Results
India
Andhra Pradesh Water Sector Improvement (P100954)

Operation Name: Andhra Pradesh Water Sector Improvement (P100954)	Project Stage: Implementation	Seq.No: 5	Status: ARCHIVED	Archive Date: 17-Jul-2012
Country: India	Approval FY: 2010			
Product Line: IBRD/IDA	Region: SOUTH ASIA	Lending Instrument: Specific Investment Loan		
Implementing Agency(ies): Irrigation and Command Area Development Department				

Key Dates

Board Approval Date	03-Jun-2010	Original Closing Date	31-Jul-2016	Planned Mid Term Review Date	31-Dec-2012	Last Archived ISR Date	10-Jan-2012
Effectiveness Date	10-Sep-2010	Revised Closing Date	31-Jul-2016	Actual Mid Term Review Date			

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The development objectives of the Andhra Pradesh Water Sector Improvement Project are: (i) to improve irrigation service delivery on a sustainable basis so as to increase productivity of irrigated agriculture in the Nagarjuna Sagar Scheme, and (ii) to strengthen the state's institutional capacity for multi-sectoral planning, development and management of its water resources.

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

Yes No

Component(s)

Component Name	Component Cost
Component A: Improving Irrigation Service Delivery in Nagarjuna Sagar Scheme	752.15
Component B: Irrigated Agriculture Intensification and Diversification	21.27
Component C: Water Sector Institutional Restructuring and Capacity Building	23.04
Component D: Project Management	24.00

Overall Ratings

	Previous Rating	Current Rating
Progress towards achievement of PDO	Satisfactory	Satisfactory
Overall Implementation Progress (IP)	Satisfactory	Satisfactory
Overall Risk Rating		

Implementation Status Overview

The project is in its second year of implementation, and though frequent agitations/strikes in the Telangana Region of the state have adversely affected the project implementation progress, the implementation is still on track due to very positive start with the implementation during the initial nine months after project effectiveness. The Project Preparation and

Management Unit (PPMU) has been adequately staffed and is operational; most of key consultancies are in place, and about US\$366 million of contracts of works, consultancies, and goods and equipment under the project have already been awarded and the works are at various stages of implementation.

Locations

Country	First Administrative Division	Location	Planned	Actual
India	State of Andhra Pradesh	West Godavari		
India	State of Andhra Pradesh	Prakasam		
India	State of Andhra Pradesh	Nalgonda		
India	State of Andhra Pradesh	Nagarjuna Sagar Dam		
India	State of Andhra Pradesh	Krishna		
India	State of Andhra Pradesh	Khammam		
India	State of Andhra Pradesh	Guntur		
India	State of Andhra Pradesh	State of Andhra Pradesh		
India	State of Andhra Pradesh	Addanki		
India	State of Andhra Pradesh	Chandur		

Results

Project Development Objective Indicators

Indicator Name	Core	Unit of Measure		Baseline	Current	End Target
Operationalization of Andhra Pradesh Water Resources Regulatory Commission	<input type="checkbox"/>	Text	Value	Non existent	not yet operational	
			Date		25-May-2012	
			Comments	non existent	APWRRRC is likely to be operationalized by October 31, 2012	
Bulk supply of irrigation water to WUOs in the Nagarujana Sagar Scheme as per their entitlement	<input type="checkbox"/>	Text	Value	754 WUOs	Not yet started	Bulk irrigation water supplied to at least 90% WUOs in Nagarjuna Sagar Scheme, as per the entitlements determined by the APWRRRC, byproject closure.
			Date		25-May-2012	31-Jul-2016

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			Comments		This would happen only after the operationalization of the APWRRC	
Increase in crop yields of five major crops by 25% at the end of the project period	<input type="checkbox"/>	Text	Value	(i) Paddy 4.5 ton/ha (ii)Maize 3.9 ton/ha (iii)Chillies 2.3 ton/ha (iv)Cotton 2.1 ton/ha (v)Groundnut 1.7 ton/ha	(i)Paddy 3 ton/ha (ii)Maize 5.3 ton/ha (iii)Chillies 3.2 ton/ha (iv)Cotton 2.3 ton/ha (v)Groundnut 2.1 ton/ha	((i)Paddy 5.6 ton/ha (ii)Maize 4.8 ton/ha (iii)Chillies 2.8 ton/ha (iv)Cotton 2.6 ton/ha (v)Groundnut 2.1 ton/ha
			Date		25-May-2012	31-Jul-2016
			Comments		This is based on small sample size. The real trend is expected to emerge from the third year onwards.	
Establishment of Water Users Organisations in Nagarjuna Sagar Scheme	<input type="checkbox"/>	Number	Value	754.00	754.00	754.00
			Date		25-May-2012	31-Jul-2016
			Comments			

Intermediate Results Indicators

Indicator Name	Core	Unit of Measure	Value	Baseline	Current	End Target
Appointment of the Chairman and Members of the Andhra Pradesh Water Resources Regulatory Commission	<input type="checkbox"/>	Text	Value	Non existent	No appointment has taken place, however, the process of appointment has been initiated.	Chairman and the 2 members of the commission are appointed
			Date	29-Sep-2010	25-May-2012	31-Dec-2011
			Comments		The process of appointment is underway and the Chairman and Members are likely to be appointed by October-31-2012.	

Data on Financial Performance (as of 30-May-2012)

Financial Agreement(s) Key Dates

Project	Ln/Cr/Tf	Status	Approval Date	Signing Date	Effectiveness Date	Original Closing Date	Revised Closing Date
P100954	IBRD-78970	Effective	03-Jun-2010	14-Aug-2010	10-Sep-2010	31-Jul-2016	31-Jul-2016

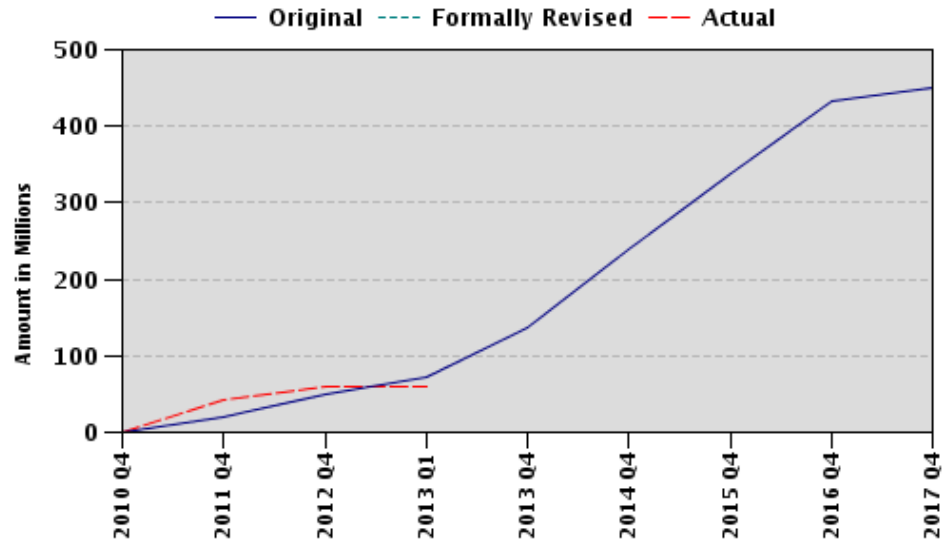
Disbursements (in Millions)

Project	Ln/Cr/Tf	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P100954	IBRD-78970	Effective	USD	450.60	450.60	0.00	61.63	388.97	14.00

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Disbursement Graph

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Key Decisions Regarding Implementation

Not available

Restructuring History

There has been no restructuring to date.

Related Projects

There are no related projects.

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