# Andhra Pradesh Disaster Recovery Project (P154847)

SOUTH ASIA | India | Social, Urban, Rural and Resilience Global Practice Global Practice | IBRD/IDA | Investment Project Financing | FY 2015 | Seq No: 1 | ARCHIVED on 11-Jan-2016 | ISR20572 |

Implementing Agencies: Revenue and Disaster Management Department, Government of Andhra Pradesh

## **Key Dates**

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Bank Approval Date:17-Jun-2015
Planned Mid Term Review Date:17-Apr-2019
Original Closing Date:30-Sep-2020

Effectiveness Date:28-Aug-2015
Actual Mid-Term Review Date:-Revised Closing Date:30-Sep-2020

## **Project Development Objectives**

Project Development Objective (from Project Appraisal Document)

The Project Development Objectives (PDO) are to restore, improve, and enhance resilience of public services, environmental facilities, and livelihoods in Targeted Communities, and to enhance the capacity of state entities to respond promptly and effectively to an eligible crisis or emergency.

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

#### Components

Name

Public Disclosure Authorized

Resilient electrical network:(Cost \$120.00 M)

Restoration of connectivity and shelter infrastructure:(Cost \$105.00 M)

Restoration and protection of the beach front:(Cost \$65.00 M)

Restoration of environmental services and facilities and livelihood support:(Cost \$20.00 M)

Capacity building and Technical support for disaster risk management:(Cost \$35.00 M)

Project implementation support:(Cost \$25.00 M)

Contingency emergency response

## **Overall Ratings**

Name Previous Rating Current Rating

Progress towards achievement of PDO	 <ul><li>Satisfactory</li></ul>
Overall Implementation Progress (IP)	 <ul><li>Satisfactory</li></ul>
Overall Risk Rating	 <ul> <li>Substantial</li> </ul>

## Implementation Status and Key Decisions

The project was approved by the Bank's Board June 17, 2015, signed on July 16, 2015 and made effective since August 28, 2015.

Resilient electrical network: This component is being implemented by the Andhra Pradesh Eastern Power Distribution Company Ltd. (APEPDCL). The works proposed under this component will be implemented through four contract packages. The DPRs are under preparation will be completed by Jan 15, 2016 and should be ready for bidding, with all due compliances, by February 2016. Consultant firm for Environment and Social Impact Assessment (ESIA) has been appointed.

Restoration of rural roads and cyclone shelters: This component is being implemented by Panchayat Raj Department (PRD). The model DPR for one road submitted by the department has been technically reviewed and comments were provided to the department for revision and re-submission along with draft bid document. The mission reiterated that the department is required to follow the latest Indian Roads Congress (IRC) codes for preparing the DPRs and execution of the works. PRD requested the Bank for technical review of one DPR from each target district and agreed to submit the required documents for review on a priority basis.

Restoration of major district roads (MDR): This component supports permanent restoration, reconstruction, strengthening and widening (mostly single-lane to double-lane) of damaged MDRs, including provision of cross-drainage structures. These roads are under Roads and Bridges (R&B) department. The Bank provided technical comments to the model DPR for one road, and the department will resubmit this document after addressing Bank's remarks along with the draft bid document. R&BD requested the Bank to review one DPR from each target district and has agreed to submit them on a priority basis.

Restoration of Beach Front: This component will be implemented by Greater Visakhapatnam Municipal Corporation (GVMC) and the Visakhapatnam Urban Development Authority (VUDA). Eol for consultant selection has been floated.

Restroration of environmental services/facilities and livelihood support: Is to improve resilience in the city of Visakhapatnam, support priority investments in urban infrastructure and provide enhanced public urban spaces along the beach front through Beach Protection Works and Beach Front Restoration. This component will be implemented by Greater Visakhapatnam Municipal Corporation (GVMC) and the Visakhapatnam Urban Development Authority (VUDA). Eol for consultant selection has been floated.

#### **Risks**

## **Systematic Operations Risk-rating Tool**

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

#### Results

# **Project Development Objective Indicators**

▶ Urban disaster risk vulnerability analysis completed (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N			Υ
Date	17-Jun-2015			30-Sep-2020

▶ Number of electric consumer accounts covered by the underground cable network (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			300000.00
Date	17-Jun-2015			30-Sep-2020

▶ Number of people with access to restored and improved rural roads and shelters (Number, Custom	▶ Number of r	people with a	access to restore	d and improved	l rural roads and	d shelters (N	Number.	Custom)
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	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			1750000.00
Date	17-Jun-2015			30-Sep-2020

## ▲ Of which female (Number, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			870000.00

# ▶ Number of people with access to restored and improved beach front (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			1730000.00
Date	17-Jun-2015			30-Sep-2020

## ▶ Number of people with access to restored and improved environmental services facilities (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			1730000.00
Date	17-Jun-2015			30-Sep-2020

#### **Overall Comments**

#### **Intermediate Results Indicators**

## ▶ Communication and search and rescue equipment provided to the state disaster response force (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N			Υ
Date	17-Jun-2015			30-Sep-2020

## ▶ Direct project beneficiaries (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			2500000.00
Date	17-Jun-2015			30-Sep-2020

## ▲ Female beneficiaries (Percentage, Core Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			1225000.00

## ▶ Roads rehabilitated, Rural (Kilometers, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			800.00
Date	17-Jun-2015			30-Sep-2020

**End Target** 

25.00

0.00

Number of shelters rehabilitated	(Number, Custom)		
	Baseline	Actual (Previous)	Actual (Current)

Date 17-Jun-2015 -- -- 30-Sep-2020

#### ▶ Roads rehabilitated, Non-rural (Kilometers, Core)

Value

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			250.00
Date	17-Jun-2015			30-Sep-2020

## ▶ Kilometers of beach front restored (Kilometers, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			3.00
Date	17-Jun-2015			30-Sep-2020

## ▶ Number of nurseries established/restored (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			60.00
Date	17-Jun-2015			30-Sep-2020

## ▶ Number of environmental services facilities restored and improved (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			2.00
Date	17-Jun-2015			30-Sep-2020

## ▶ Design guidelines for buildings and public infrastructure updated (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N			Υ
Date	17-Jun-2015			30-Sep-2020

#### **Overall Comments**

# **Data on Financial Performance**

## Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P154847	IDA-56940	Effective	USD	250.00	250.00	0.00	0.00	250.00	0%
Key Dates	s (by loan)								

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P154847	IDA-56940	Effective	17-Jun-2015	16-Jul-2015	28-Aug-2015	30-Sep-2020	30-Sep-2020

### **Cumulative Disbursements**



# **Restructuring History**

There has been no restructuring to date.

# Related Project(s)

There are no related projects.