

 Early Warning System

AIIB-000054

West Bengal Major Irrigation and Flood Management Project



Quick Facts

Countries	India
Financial Institutions	Asian Infrastructure Investment Bank (AIIB), World Bank (WB)
Status	Proposed
Bank Risk Rating	A
Borrower	Republic of India
Sectors	Water and Sanitation
Investment Type(s)	Loan
Investment Amount (USD)	\$ 145.00 million
Loan Amount (USD)	\$ 145.00 million
Project Cost (USD)	\$ 413.00 million



Project Description

The project aims to optimize the joint use of surface and ground water for agriculture and reduce flooding. It hopes to improve irrigation and agriculture in the Damodar Valley Command Area and reduce flooding in the Lower Damodar subbasin area.

The project consists of the following four components:

- 1) Irrigation Modernization.** The investment would include: (i) improving water conveyance and allocation and increasing storage potential; and (ii) strengthening institutions that are responsible for irrigation management.
- 2) Water Resources Management.** The investment would mitigate flooding hotspots by carrying out channel desilting works, flow regulation structure modification and embankment reconstruction at key locations. In close collaboration with the World Bank-funded Dam Rehabilitation and Improvement Project, the investment would also include measures to strengthen forecasting and analysis capability to improve dam operation and water storage management in upstream reservoirs.
- 3) Command Area Development.** This component includes infrastructure development, capacity strengthening, and institutional reforms for improving irrigation at tertiary command level.
- 4) Project Management and Institutional Development.** This component would support strengthening of the capacity for project management of both the IWD and the Project Management Unit on financial management, procurement, etc.

The World Bank will be the lead co-financier of this project and its environmental and social safeguard policies will apply.

The expected project implementation period is September 2018 – September 2025.



Investment Description

- Asian Infrastructure Investment Bank (AIIB)
- World Bank (WB)



Contact Information

Asian Infrastructure Investment Bank (AIIB)

Mr. Chuanzhi Su

Project Team Leader/Senior Investment Operations Specialist

Tel: +86 10 8358 0176

E-Mail: csu@aiib.org

World Bank

Mr. IJsbrand H. de Jong

Task Team Leader/Lead Water Resources Specialist

Tel: +91 11 4924 7843

E-Mail: idejong@worldbank.org

Borrower

Ms. Bandana Preyashi

Director

Department of Economic Affairs, Ministry of Finance, Republic of India

E-Mail: bandana.preyashi@gov.in

Implementation Agency

Mr. Debasish SenGupta

Joint Secretary

Irrigation & Waterways Department, Government of West Bengal

Tel: +91 94 3321 6743

E-Mail: jsworkswbiwd@gmail.com

ACCOUNTABILITY MECHANISM OF AIIB

The AIIB has established the Accountability Mechanism for Project-Affected People (PPM). The PPM provides “an opportunity for an independent and impartial review of submissions from Project-affected people who believe they have been or are likely to be adversely affected by AIIB’s failure to implement the ESP in situations when their concerns cannot be addressed satisfactorily through Project level GRMs or AIIB Management processes.” Two or more project-affected people can file a complaint. Under the current AIIB policy, when the bank co-finances a project with another development bank, it may apply the other bank's standards. You can refer to the Project Summary Information document to find out which standards apply. You can learn more about the PPM and how to file a complaint at: <https://www.aiib.org/en/about-aiib/who-we-are/project-affected-peoples-mechanism/how-we-assist-you/index.html>.

The complaint submission form can be accessed in Arabic, Bahasa Indonesia, Bengali, Chinese, English, Tagalog, Hindi, Nepali, Russian, Turkish, or Urdu. The submission form can be found at: <https://www.aiib.org/en/about-aiib/who-we-are/project-affected-peoples-mechanism/submission/index.html>.



Bank Documents

- [Project Summary \[Original Source\]](#)
- [Project Summary Information \(21 March 2019\)](#)