

Huai River Basin Flood Management and Drainage Improvement

Description

Purpose: To improve flooding and drainage infrastructure.

Expected Results (include):

- 9,500 km² of rural and urban areas will be better protected from flooding.
- Benefitting 6.6 million people.

IBRD Financing: US\$200 million



Country Challenge

The Huai River Basin is the third largest river basin in China with a population of 165 million people in its watershed. Severe flooding and associated disasters occur every 3-5 years with extraordinary human and economic consequences. Climate change is estimated to increase average precipitation in the summer season by 5 percent over the next 50 years. Flooding and draining infrastructure investments are needed to increase resilience of communities to the impacts of climate change, particularly floods.

Project Goals

The project supports improved flooding and drainage infrastructure (e.g., better dikes, drainage channels, maintenance) and institutional strengthening for disaster assessment and management.

For more information: <http://www.worldbank.org/projects/P098078/huai-river-basin-flood-management-drainage-improvement?lang=en>