



India: Assam Urban Infrastructure Investment Program - Tranche 2

Project Name	Assam Urban Infrastructure Investment Program - Tranche 2
Project Number	42265-025
Country	India
Project Status	Approved
Project Type / Modality of Assistance	Loan
Source of Funding / Amount	Loan 3624-IND: Assam Urban Infrastructure Investment Program - Tranche 2 Ordinary capital resources US\$ 149.00 million
Strategic Agendas	Environmentally sustainable growth Inclusive economic growth
Drivers of Change	Governance and capacity development Knowledge solutions Partnerships
Sector / Subsector	Water and other urban infrastructure and services - Urban flood protection - Urban policy, institutional and capacity development - Urban water supply
Gender Equity and Mainstreaming	Effective gender mainstreaming
Description	Tranche 2 will finance water supply infrastructure in Guwahati, and drainage infrastructure in Guwahati and Dibrugarh cities of Assam. The tranche will support infrastructure investments to (i) augment water supply system in Guwahati to benefit additional 350,000 residents; and (ii) improve drainage system in Guwahati and Dibrugarh to reduce water logging and flooding. The project will also support (i) capacity development of staff from urban local bodies and implementing agencies; and (ii) community awareness campaigns.
Project Rationale and Linkage to Country/Regional Strategy	Currently, only 30% of the population in Guwahati has access to piped water supply, while groundwater sources have high fluoride and arsenic content. In addition, Guwahati and Dibrugarh are suffering from prolonged local flooding during monsoon over 5-6 months annually. Because of the lack of comprehensive sewerage system and inadequate solid waste management, the rainwater drainage system in most areas of these two cities gets choked. The proposed Tranche 2 will address these issues by improving water supply in South-East zone of Guwahati using surface water as a source, and provision of drainage infrastructure in Guwahati and Dibrugarh.
Impact	Access to sustainable water supply, sanitation, and urban infrastructure facilities for the urban population in Guwahati and Dibrugarh cities of Assam improved.

Project Outcome

Description of Outcome Quality and sustainability of water supply in Guwahati, and drainage services in Guwahati and Dibrugarh improved.

Progress Toward Outcome

Implementation Progress

Description of Project Outputs Metered water supply infrastructure in Guwahati improved
Drainage system in Dibrugarh and Guwahati improved
Project management capacity of implementing agencies and urban local bodies strengthened.

Status of Implementation Progress (Outputs, Activities, and Issues)

Geographical Location Dibrugarh, Guwahati

Safeguard Categories

Environment B

Involuntary Resettlement B

Summary of Environmental and Social Aspects

Environmental Aspects

Involuntary Resettlement

Indigenous Peoples

Stakeholder Communication, Participation, and Consultation

During Project Design

During Project Implementation

Business Opportunities

Consulting Services All consultants and nongovernment organization (NGO) will be recruited according to ADB's Guidelines on the Use of Consultants (2013, as amended from time to time). The terms of reference for all consulting services are detailed in Appendix 1 of the PAM. Estimated 956 person-months (national) of consulting services are required to (i) facilitate project management and implementation, and (ii) strengthen the institutional and operational capacity of the executing agency. Consulting firms will be engaged using the quality- and cost-based selection (QCBS) method with a standard quality cost ratio of 90:10. NGO will be engaged using the quality-based selection method.

Procurement All procurement of goods and works will be undertaken in accordance with ADB's Procurement Guidelines (2015, as amended from time to time). An 18-month procurement plan for Tranche 2 indicating threshold and review procedures, goods, works, and consulting service contract packages and national competitive bidding guidelines is in Part IV, Section C of the PAM. The procurement plan will be updated by the PMU for approval by ADB at least once a year (more frequently if necessary) and will cover the next 18 months of procurement activity. A delay in loan effectiveness, other start-up delays, and delays during implementation will require an unscheduled procurement plan update. ADB will review each updated procurement plan prior to its publication. When appropriate, this activity may be undertaken in the field by ADB missions working with the executing and implementing agencies. International competitive bidding procedures will be used for civil works contracts estimated to cost \$40 million or more, and goods contracts valued at \$3 million or higher. National competitive bidding (NCB) procedures will be done for civil works contracts estimated to cost less than \$40 million. Shopping will be used for contracts for procurement of works and equipment costing \$100,000 and below.

Responsible ADB Officer Joshi, Sanjay Divakar

Responsible ADB Department South Asia Department

Responsible ADB Division Urban Development and Water Division, SARD

Executing Agencies *Guwahati Development Department, Gov't of Assam*
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Timetable

Concept Clearance	-
Fact Finding	-
MRM	06 Sep 2017
Approval	13 Dec 2017
Last Review Mission	-
Last PDS Update	26 Sep 2018

Loan 3624-IND

Milestones					
Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
13 Dec 2017	-	-	29 Jun 2021	-	-

Financing Plan	Loan Utilization
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	Total (Amount in US\$ million)	Date	ADB	Others	Net Percentage
Project Cost	213.00	Cumulative Contract Awards			
ADB	149.00	13 Dec 2017	0.00	0.00	0%
Counterpart	64.00	Cumulative Disbursements			
Cofinancing	0.00	13 Dec 2017	0.00	0.00	0%

Project Page <https://www.adb.org/projects/42265-025/main>

Request for Information <http://www.adb.org/forms/request-information-form?subject=42265-025>

Date Generated 09 November 2018

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