

India: State-Level Support for National Flagship Urban Programs

Project Name	State-Level Support for National Flagship Urban Programs	
Project Number	49107-003	
Country	India	
Project Status	Proposed	
Project Type / Modality of Assistance	Loan	
Source of Funding / Amount	MFF Facility Concept: State-Level Support for National Flagship Urban Programs	
	Ordinary capital resources US\$ 500.00 millio	
Strategic Agendas	Environmentally sustainable growth Inclusive economic growth	
Drivers of Change	Governance and capacity development Knowledge solutions Partnerships Private sector development	
Sector / Subsector	Water and other urban infrastructure and services - Urban flood protection - Urban policy, institutional and capacity development - Urban sanitation - Urban sewerage - Urban solid waste management - Urban water supply	
Gender Equity and Mainstreaming	Effective gender mainstreaming	
Description	The investment program will take an integrated approach to support the three flagship national urban programs in up to four states (Gujarat, Maharashtra, Tamil Nadu, and West Bengal). These states are characterized by high urbanization (42%, 45%, 48%, and 32%, respectively) with urban populations ranging from 29 million to 50 million, high demand for urban services, high urban poverty ratios (9% to 14%), and strong institutions for project implementation. The proposed project has high potential to become a model for the entire country for innovative and efficient infrastructure services delivery in India. Subprojects under the investment program will create improved urban infrastructure consistent with the aims of the flagship programs inclusive of the poor. Subprojects will introduce good practices infrastructure design, procurement, and construction. Examples include waste-to-energy and reduce-reuse-recycle (3R) practices for solid and liquid waste (biogas, industrial reuse), remote technology for real-time monitoring of water leakage and water quality (multi-parameter sensors), performance-based turnkey contracts, and trenchless technology for linear pipe laying works, where suitable.	
Project Rationale and Linkage to Country/Regional Strategy	Urban centers are driving economic growth in India. More than 30% of India's current population lives in urban areas and contributes 63% of India's gross domestic product (Census 2011). These figures are expected to increase to 40% and 75%, respectively, by 2030. While high urbanization can yield higher productivity and better living standards, Indian cities face persistent development challenges: high urban poverty (35%), environmental and public health hazards, poor hygiene and sanitation behaviors, high water losses (up to 60%) with limited access to 24x7 supply, extensive flooding, unmet energy demands, infrastructure deficits, and weak governance and institutions. Integrated and effective urban development is needed to provide sustainable and affordable basic services. There is an enormous potential to scale up good practices in urban planning and infrastructure development, improve behaviors in hygiene and sanitation, and strengthen institutions to improve living standards for all urba residents.	
Impact	environmental quality, public health, and quality of life in urban areas improved especially for the poor (Government urban development guidelines).	
Outcome	more reliable and efficient basic urban services delivered.	
Outputs	Urban infrastructure services delivery improved and modernized Urban institutions strengthened	
Geographical Location		

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	Individual consultants will be recruited to undertake the PPTA in consultation with government officials and relevant stakeholder groups.
Procurement	All procurement activities will be carried out using ADB's Procurement and Consulting Guidelines. Advance

contracting and retroactive financing option will be used.

Responsible Staff

Responsible ADB Officer	Ron Slangen
Responsible ADB Department	South Asia Department
Responsible ADB Division	Urban Development and Water Division, SARD
Executing Agencies	Ministry of Urban Development Nirman Bhawan New Delhi 110 011 India

Timetable

Concept Clearance	11 Dec 2015
Fact Finding	20 Nov 2016 to 05 Dec 2016
MRM	01 Feb 2017
Approval	-
Last Review Mission	-
Last PDS Update	26 Sep 2016

Project Page	https://www.adb.org/projects/49107-003/main
Request for Information	http://www.adb.org/forms/request-information-form?subject=49107-003
Date Generated	18 April 2017

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