



## 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	<p><b>MFF Facility Concept: State-Level Support for National Flagship Urban Programs</b></p> <p>Ordinary capital resources <span style="float: right;">US\$ 500.00 million</span></p>
Strategic Agendas	Environmentally sustainable growth Inclusive economic growth
Drivers of Change	Governance and capacity development Knowledge solutions Partnerships Private sector development
Sector / Subsector	<b>Water and other urban infrastructure and services</b> - 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 in 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 urban 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>

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Date Generated 12 April 2017

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