



# India: Karnataka Urban Development and Coastal Environmental Management Project

## Project Name

Karnataka Urban Development and Coastal Environmental Management Project

## Project Number

30303-013

## Country / Economy

- India

## Project Status

Closed

## Project Type / Modality of Assistance

- Loan

## Source of Funding / Amount

Loan 1704-IND: Karnataka Urban Development and Coastal Environmental Management Project

### **Source**

### **Amount**

Ordinary capital resources US\$ 175.00 million

## Strategic Agendas

- Environmentally sustainable growth
- Inclusive economic growth

## Drivers of Change

## Sector / Subsector

- **Water and other urban infrastructure and services /**

## Gender

No gender elements

## Description

The objective of the Project is to optimize social and economic development in the urban areas of west Karnataka by supporting investments in urban infrastructure and services required to meet basic human needs and facilitating policy reforms to strengthen urban management. The Project will be undertaken in six parts: Part A will provide support for capacity building of local government administrations and community participation with particular emphasis on the formation of sustainable community-based organizations to participate in the design and implementation of poverty reduction subprojects; Part B will include water supply rehabilitation and expansion; Part C will improve urban environment quality, including wastewater management, storm water drainage, solid waste management, traffic management,

and municipal services and facilities, such as public markets and slaughterhouses; Part D will improve transportation by upgrading streets and bridges in urban areas; Part E will focus on coastal environment management through the preparation of a coastal resource management and conservation plan, development of a cleaner production and environment monitoring program, promotion of coastal erosion protection through mangrove reforestation, and preparation of a Mangalore urban waterfront rehabilitation plan; and Part F will provide implementation assistance.

### Project Rationale and Linkage to Country/Regional Strategy

Urban growth in the coastal districts has far exceeded the capacity of existing infrastructure and services with resultant negative impacts on human welfare, economic growth, and the natural environment. In addition, the inadequate environmental management measures have contributed to significant degradation of the region's valuable natural resources. The state identified ten urban centers as priority areas for investment in basic urban infrastructure, essential municipal services, and institutional strengthening. Each of these towns prepared subproject proposals that were initially reviewed by the state and the Bank in terms of likely eligibility for Bank financing and to assure that basic human needs are met along with other social and public health objectives.

The project fell within the Indian and State five year plans, in place in 1997 when the loan was first being formulated. It was listed in ADB's 3 year rolling country plans in 1997-1999. This was the second loan to Karnataka, following Loan 1415-IND: Karnataka Urban Infrastructure Development Project approved in 1996. The project was developed in close coordination with KUIDFC and the 10 participating towns.

### Impact

## **Project Outcome**

Description of Outcome

Progress Toward Outcome

## **Implementation Progress**

Description of Project Outputs

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

Geographical Location

## **Safeguard Categories**

Environment

B

Involuntary Resettlement

Indigenous Peoples

## **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

Project Management - A total of about 442 person months (134 person-months international and 308 person-months domestic) of consulting services will be required in the fields of project management, civil engineering, community development, law, urban planning, procurement, financial analysis, and computerization/MIS/GIS.

Detailed Design and Supervision - A total of about 2,171 person-months of domestic consultants (1,180 person-months for Package 1 and 991 person months for Package 2) will be required with specialization in water supply and sanitation, roads, solid waste management, drainage, municipal facilities, and slum area upgrading.

### Procurement

Equipment and selected materials will be acquired using international competitive bidding and international shopping procedures as appropriate. Civil works contracts that are relatively small in value will be carried out using local competitive bidding procedures.

## **Contact**

Responsible ADB Officer  
Dasgupta, Saugata  
Responsible ADB Department  
South Asia Department  
Responsible ADB Division  
India Resident Mission (INRM)

### Executing Agencies

*Karnataka Urban Infrastructure Development and Finance Corporation Limited*

## **Timetable**

### Concept Clearance

08 Mar 1999

### Fact Finding

30 Nov 1998 to 16 Dec 1998

### MRM

08 Feb 1999

### Approval

26 Oct 1999

### Last Review Mission

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PDS Creation Date  
29 Jan 2007  
Last PDS Update  
20 Apr 2010

## Funding

### Loan 1704-IND

#### Milestones

Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
26 Oct 1999	19 May 2000	21 Sep 2000	30 Jun 2005	30 Sep 2009	25 Nov 2009

#### Financing Plan

Total (Amount in US\$ million)	
Project Cost	251.40
ADB	175.00
Counterpart	76.40
Cofinancing	0.00

#### Loan Utilization

	Date	ADB	Others	Net Percentage
Cumulative Contract Awards	17 Jun 2022	145.00	0.00	100%
Cumulative Disbursements	17 Jun 2022	145.00	0.00	100%

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