



Cities Development Initiative for Asia

PROJECT OVERVIEW

Country: INDIA City: BHOPAL		Status: COMPLETED Application approved: 23/SEP/2013	Key Sector(s): SOLID WASTE MANAGEMENT
PROONENTS		Geography and Population	
Bhopal Municipal Corporation India Website: www.bhopalmunicipal.com	Mr. Tejaswi S. Naikk I.A.S Commissioner Bhopal Municipal Corporation Sandar Manzil Bhopal (M.P) India Email: commissioner@bmconline.gov.in	Area: 259 km² Population: 1,789,000 Bhopal is the capital city of the state of Madhya Pradesh, and is the second largest city in the state after Indore. Located in the central part of India, Bhopal is known as the City of Lake having ten natural and artificial lake. Economically, Bhopal is largely dependent on both the service sector and its growing industrial sector.	 
Central State Partner	Other Partners		
KEY CITY DEVELOPMENT ISSUES			
<p>The overall city's development plans focus on the following areas: The Bhopal Municipal Corporation (BMC) is responsible for the city's civic infrastructure and administration. Bhopal's solid waste management system is severely deficient, and is only capable of collecting about half of the city's waste, which is approaching 1,000 tons/day. The Bhanpura dumpsite is a significant health and environmental threat itself, only receives about a third of the waste while the remaining waste are being dumped into streets, vacant lots, drainage channels and lakeside areas. Recognising the situation, the BMC proposes to transform its SWM system and being supported through national government's Swachh Bharat Mission (Clean India Mission). The state also initiated to cluster SWM projects within the state in order to achieve critical mass and improve system's viability.</p>			
DETAILS OF COOPERATION		Intervention Areas	
<p>CDIA supported activities include:</p> <ol style="list-style-type: none"> Analyse the initiative taken by BMC to develop an integrated municipal solid waste management service delivery model for collection system, closure of existing dump site and suitability of new land fill sites Propose suitable PPP or any other financial model through reform process for implementation that strengthens the role of BMC in improving environmental and sanitation conditions for its residents Prepare the Business Plan and Pre-Feasibility Study that prioritize appropriate investment in the solid waste management best practices through progressive implementation 		 Existing MSW Collection Vehicle	
EXPECTED DEVELOPMENTAL IMPACTS		 Solid Waste Management practices in local communities	
PROJECT PERIOD	NOV/2014 – MAY/2015	EXPECTED INVESTMENT FOLLOW UP	
CDIA SUPPORT	255,317 US\$	Est. infrastructure investment value	49.1mil US\$
CITY CONTRIBUTION	44,400 US\$ (in kind)	Potential sources of financing	
		PPP / State & National Government	

