

Country: BANGLADESH City: KHULNA		Status: COMPLETED Feb 2017 Application approved: 11 Dec 2015	Key Sector(s): SOLID WASTE MANAGEMENT; DRAINAGE; FLOOD CONTROL; SOLID WASTE; SERVICES TO IMPROVE ECONOMIC
<b>PROPOSERS</b>			<b>Geography and Population</b>
Khulna City Corporation Nagar Bhaban, 28 KD Ghosh Road Bangladesh		Mr. Abir-ul-Jabbar Chief Planning Officer  Phone: +88-041-721177 Email: <a href="mailto:abir381@yahoo.com">abir381@yahoo.com</a>	<b>Area:</b> 126 km <sup>2</sup> <b>Population:</b> 1.25 million Khulna is the third largest city in Bangladesh. Located 333 km south-west of the capital Dhaka, Khulna is bordered to the west by the Bhairab-Rupsha River and to the east by the Mayur River. It is the capital of Khulna Division and a major industrial and commercial center.
<b>Central State Partner</b> Local Government Engineering Department		<b>Other Partners</b>	
<b>KEY CITY DEVELOPMENT ISSUES</b>			
<p>The overall city's development plans focus on the following areas: Solid waste management in Khulna has developed in a piecemeal and unintegrated manner with NGOs, CBOs, informal recyclers and private enterprise being involved along with KCC. It is estimated that only 50-60% of household waste is collected, with most of the remainder being disposed into the natural habitat.</p> <p>Khulna is rated 8<sup>th</sup> in Bangladesh top most vulnerable coastal cities for flooding and sea level rise, and water logging is a major challenge. There is an urgent need to improve drainage and flood control including river embankment raising and protection.</p>			  <small>Source of Maps: Wikipedia.org</small>
<b>DETAILS OF COOPERATION</b>			<b>Intervention Areas</b>
CDIA supported activities include: <ul style="list-style-type: none"> <li>• Conducting an assessment of the city's infrastructure needs in the focus sectors;</li> <li>• Preparing a 20-year road map and investment plan for increasing transport connectivity, drainage and flood control, solid waste management, sanitation and water supply;</li> <li>• Undertaking technical pre-feasibility studies, assist the city government to evaluate and prioritize components and prepare preliminary engineering designs for priority sub-projects, including cost estimates.</li> </ul>			 Rain and Flooding
<b>EXPECTED DEVELOPMENTAL IMPACTS</b>			 Waste pickers at a landfill site
<b>PROJECT PERIOD</b>	May 2016 – Dec 2017		<b>EXPECTED INVESTMENT FOLLOW UP</b>
<b>CDIA SUPPORT</b>	US\$ 350,000		<b>Est. infrastructure investment value</b> US\$ 101 million
<b>CITY CONTRIBUTION</b>	US\$ 70,000 (in kind)		<b>Potential sources of financing</b> Asian Development Bank (ADB) - City Region Development Project II (CRDPII) and KfW