



# Draft Design and Monitoring Framework

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Project Number: 40540  
September 2009

## BAN: Preparing the Priority Roads Project

A design and monitoring framework is an active document, progressively updated and revised as necessary, particularly following any changes in project design and implementation. In accordance with ADB's public communications policy (2005), it is disclosed before appraisal of the project or program. This draft framework may change during processing of the project or program, and the revised version will be disclosed as an appendix to the report and recommendation of the President.

**Asian Development Bank**

**PRELIMINARY DESIGN AND MONITORING FRAMEWORK  
PPTA-BAN: PREPARING THE PRIORITY ROADS PROJECT**

<b>Design Summary</b>	<b>Performance Targets/Indicators</b>	<b>Data Sources/Reporting Mechanisms</b>	<b>Assumptions and Risks</b>
<p><b>Impact</b></p> <p>Efficient, safe and environmentally sustainable road transport in the project areas</p>	<ul style="list-style-type: none"> <li>• Increased capacity of the road network in the project areas</li> <li>• Reduction of travel time in the project areas</li> <li>• Reduced vehicle operating cost in the project areas</li> <li>• Increased economic activity in the project areas</li> </ul>	<ul style="list-style-type: none"> <li>• National trade statistics</li> <li>• National transport statistics</li> <li>• Impact monitoring by the Consultant</li> </ul>	<ul style="list-style-type: none"> <li>• Availability of transport modes and services</li> </ul>
<p><b>Outcome</b></p> <p>Agreed design of resulting project, having enhanced project readiness and full compliance with ADB and Government policies and requirements for about 298 km of high priority road sections</p>	<ul style="list-style-type: none"> <li>• Design agreed in AM and confirmed by the Government by Oct 2010</li> <li>• Approval of ensuing loan in 2011</li> </ul>	<ul style="list-style-type: none"> <li>• TA progress reports</li> <li>• Final report by the Consultant</li> <li>• Safeguard reports</li> <li>• Design and Bidding Documents for advance procurement</li> <li>• Review missions and Fact-Finding mission for the ensuing project loan</li> </ul>	<ul style="list-style-type: none"> <li>• Continuous commitment of the Government to the project</li> </ul>
<p><b>Outputs</b></p> <ol style="list-style-type: none"> <li>1. Technical assessment completed</li> <li>2. Economic analysis</li> <li>3. Financial assessment</li> <li>4. Environment assessment</li> <li>5. Resettlement framework and plans</li> <li>6. Poverty and social assessment</li> <li>7. Indigenous people's plan, if required</li> <li>8. Institutional capacity assessment</li> <li>9. Capacity building program</li> <li>10. On-the-job training and knowledge transfer</li> </ol>	<ul style="list-style-type: none"> <li>• Feasibility Study for the proposed priority road sections including (i) Joydevpur-Chandra-Tangail-Hatikamrul, (ii) Faridpur-Barisal, and (iii) Dhaka-Mawa-Bhanga</li> <li>• Managing safeguard issues in compliance with ADB's guidelines</li> <li>• Advance procurement of civil works contractors to be financed on retroactive basis</li> <li>• DMF for ensuing loan with complete indicators and baseline data</li> </ul>	<ul style="list-style-type: none"> <li>• ADB review missions</li> <li>• Consultants reports</li> </ul>	<ul style="list-style-type: none"> <li>• Government provides counterpart support and inputs as planned</li> <li>• Timely mobilization of qualified Consultants</li> </ul>

Activities with Milestones	Inputs
<p><b>1.0 By ADB</b></p> <p>1.1. Recruit Consultants in coordination with the Government</p> <p>1.2. Monitor and supervise TA activities (throughout the assignment)</p> <p>1.3. Review and guide TA activities through inception mission</p> <p>1.4. Facilitate necessary coordination (throughout the assignment)</p> <p><b>2.0 By the Government</b></p> <p>2.1. Appoint Project Director with counterpart staff and part-time support staff</p> <p>2.2. Provide consultants with all available maps, reports, master plans, and other data needed by the Consultant (throughout the assignment)</p> <p>2.3. Monitor and supervise TA activities in close coordination with ADB</p> <p>2.4. Review consultant reports, provide comments/inputs as necessary and accept for implementation suitable PPTA recommendations</p> <p><b>3.0 By the Consultants</b></p> <p>3.1. Inception Report (after month 1)</p> <p>3.2. Intermediate Report, (after month 4)</p> <p>3.3. Draft Final Report (after month 6)</p> <p>3.4. Final Report (after month 8)</p> <p>3.5. Monthly Progress Reports</p>	<ul style="list-style-type: none"> <li>• <b>ADB</b> \$ 800,000 financed by the Technical Assistance Special Fund (TASF-IV) to engage a firm of consultants and three individual consultants</li> <li>• <b>Government</b> \$ 200,000 counterpart financing by the Government to provide (i) counterpart staff, office accommodation and part-time support staff, and (ii) all available maps, reports, master plans, and other data needed by the PPTA Consultant (throughout the assignment)</li> </ul>

ADB = Asian Development Bank, DMF = design and monitoring framework, PPTA = project preparatory technical assistance, RHD = Roads and Highways Department, TA = technical assistance.