



Draft Design and Monitoring Framework

Project Number: 26522
September 2007

Sri Lanka: Southern Transport Development Project (Supplementary Financing Loan)

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

REVISED DESIGN AND MONITORING FRAMEWORK

Design Summary	Performance Targets/Indicators	Data Sources/Reporting Mechanisms	Assumptions and Risks
<p>Impact Expansion of economic opportunities and improvement of socio-economic conditions of the people in the Southern Region</p>	<ol style="list-style-type: none"> 1. The contribution of the Southern Region to the National GDP increases from 1999 level (target will be added at appraisal, based on BME study carried out by MC) 2. The rate of unemployment in the Southern Region reduced from 1999 level 3. Poverty incidence in the project area reduced by xx% (target will be added). 	<ol style="list-style-type: none"> 1. Central Bank Annual Reports 2. Quarterly labor market surveys 	<p>Political conditions remain stable and conducive for economic growth</p>
<p>Outcome</p> <p>Increased economic opportunities for the people in the Southern Region through efficient road connectivity with the capital city and other regions</p>	<p>Reduced travel time by 2010 between Colombo-Matara from 3.5 hours to 1.5 hours</p> <p>Reduced accident rate on A2 by 10% from level prior to opening of the expressway</p> <p>Number of BOI industries and commercial enterprises will continually increase</p> <p>Number commercial establishments within 1.5 km along side the expressway will continually increase</p>	<p>RDA (Planning Division) Annual Report</p> <p>BOI reports</p> <p>UDA /Local authority records</p>	<p>The Motor Traffic Act and Thoroughfares Act will be enacted prior to the operation of the expressway</p> <p>MOHRD and UDA coordinate with each other in implementing “special zone” development areas along the expressway</p>

OUTPUTS			
1. A four-lane limited access expressway from Kottawa to Matara and the Galle Port access road are constructed and operational	Construction Completed by 2010 Basic Road safety Equipment in place by 2010	RDA's project performance management system	MOHRD and RDA are effective in leading the contractors to complete civil work construction as scheduled
2. A land use plan for 3 km corridor along the expressway is completed	By 2008: <ul style="list-style-type: none"> • Zoning and guideline for zoning are formulated • 6 interchange development plans as centers of growth are completed By 2010: emergency response booths and bus terminal are available at each interchange	TA report UDA report RDA's project performance management system	Effective coordination between MOHRD and UDA and supervision of TA consultants to ensure timely implementation of the TA.
3. Incomes, employments and living conditions of affected households are at restored or improved	By 2009: Income Restoration Program (IRP) is completed and all resettlement sites are handed over to local authorities by Q2 2008	MOU between RDA and local authorities	Effective supervision by RDA of timely implement the IRP and completion of expressway construction.. All required basic infrastructures at remaining resettlement sites are provided by RDA
4. Public awareness campaign on operating and using of the expressway	At least one month prior to opening the expressway : (i) a leaflet on what do and not to do on the expressway is distributed among the public; and (ii) wide information campaign through available media.	RDA's project performance management system	Good coordination between RDA and MOT regarding administrative regulation of transport sector

ACTIVITIES WITH MILESTONES	INPUTS (\$,000)
<p>1. Civil works for completing the construction of 4 lane expressway</p> <p>1.1. Package 1: Contract Variation completed and approved by ADB October 2007 Construction Completed by September 2009</p> <p>1.2. Package 2: Assessment of completion work under the ADB funding by November 2007 Construction Completed by November 2009</p> <p>2. Consultants</p> <p>2.1 Construction Supervision Consultant under SFL in place by May 2008 2.2. Management Consultant under SFL in place by January 2009</p> <p>3. Technical assistance</p> <p>TA commenced by November 2007 TA completion by October 2008</p> <p>4. Supporting facilities and others</p> <p>4.1. Land Use Plan for special zone of the Southern Expressway approved by UDA, Q4 2008 4.2. IRP completed by 2009 4.3. Hand over 32 re-settlement sites to local authorities completed by Q2 2008 4.4. Construction of emergency response booth completed by end 2010 4.5. Leaflet for operating the expressway will be distributed or submitted to public starting Q4 2009</p>	<p>ADB loan \$ 90 Million</p> <p>Government \$150.35 Million including tax and duties and other in-kind</p> <p>ADB TA grant \$300 thousand and Government's contribution \$75,000</p>