



China, People's Republic of: Yunnan Integrated Road Network Development Project

Project Name	Yunnan Integrated Road Network Development Project
Project Number	40626-013
Country / Economy	China, People's Republic of
Project Status	Closed
Project Type / Modality of Assistance	Loan Technical Assistance

Loan 2709-PRC: Yunnan Integrated Road Network Development Project

Ordinary capital resources	US\$ 250.00 million
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TA 7673-PRC: Community-Based Rural Road Maintenance by Women Ethnic Minority Groups in Western Yunnan

Source of Funding / Amount	Technical Assistance Special Fund	US\$ 200,000.00
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TA 7673-PRC: Community-Based Rural Road Maintenance by Women Ethnic Minority Groups in Western Yunnan (Supplementary)

Technical Assistance Special Fund	US\$ 50,000.00
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Strategic Agendas	Inclusive economic growth Regional integration
Drivers of Change	Gender Equity and Mainstreaming
Sector / Subsector	Transport / Road transport (non-urban)
Gender	Effective gender mainstreaming

Description	<p>The impact of the Project is to develop an integrated road transport system that supports sustainable economic growth in Yunnan Province, part of the GMS. The outcome of the Project is improved road transport efficiency and safety in the project area. The Project will (i) reduce vehicle operating costs and travel time; (ii) improve access in the western part of Yunnan Province, part of the GMS; (iii) provide additional transport capacity to accommodate growing traffic; and (iv) provide improved access to jobs, markets, and social services in a poor area.</p>
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The road network in Yunnan is relatively dense but only provides low levels of service to the population. This situation limits the contribution of roads to income earning, employment creation, and poverty reduction. To overcome this problem, the existing road infrastructure must be improved and upgraded. The proposed project will be the last in a series of five Asian Development Bank (ADB) interventions to develop the National Expressway Network Plan (NENP) in Yunnan. It will also finance the rehabilitation of national and provincial highways, and introduce new ways of maintaining rural roads. The project was included in the country partnership strategy, 2008-2010 and the Greater Mekong Subregion (GMS) regional cooperation operations business plan, 2010-2012. It is designed to address both investment needs and sector performance issues, including road asset management.

Impact Sustainable economic and social development in Yunnan Province

Project Outcome

Description of Outcome An efficient, safe, sustainable, and environment-friendly transport system developed in the project area

Progress Toward Outcome Project implementation completed.

Implementation Progress

Description of Project Outputs

1. Constructed new Longling-Ruili Corridor
2. Improved local road network conditions in Yunnan
3. Improved rural road conditions in Dehong Prefecture
4. Enhanced performance by selected road agencies and road maintenance groups

Status of Implementation Progress (Outputs, Activities, and Issues) Completed and opened to traffic in Dec 2015
Completed. About 636 km road repaved, about 31 km more than the target.

656 km roads maintained
69 maintenance groups with 259 members have been formed. Most group members are women.
All five county communication bureaus are engaging communities or households to provide routine road maintenance.

Geographical Location Baoshan, Baoshan Shi, Chuxiong Yizu Zizhizhou, Dali Baizu Zizhizhou, Dehong Daizu Jingpozu Zizhizhou, Honghe Hanizu Yizu Zizhizhou, Kunming, Kunming Shi, Lijiang, Lijiang Shi, Lincang, Lincang Shi, Longshan, Nongdao, Qujing, Qujing Shi, Ruili Shi

Safeguard Categories

Environment A

Involuntary Resettlement A

Indigenous Peoples A

Summary of Environmental and Social Aspects

Environmental Aspects	The project is classified environmental category A. A consolidated environmental impact assessment (EIA) was prepared in compliance with the PRC regulatory framework and ADB's Safeguard Policy Statement (2009). The EIA summarized the findings of a domestic EIA for the Longling-Ruili Expressway (LRE), an environmental assessment and review framework for other outputs, and a due diligence assessment of the environmental impact of the project. To ensure that all the potential adverse environmental impacts of the project are mitigated, Yunnan Provincial Department of Transport will implement the environmental management plan (EMP) as specified in the EIA. The EMP will be incorporated in the bidding documents and contracts for civil works; they will be monitored and semiannual reports submitted to ADB.
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Involuntary Resettlement	The project is classified category A for resettlement. Resettlement information booklets have been distributed to affected villages. The project will affect 35 administrative villages of 12 townships in Longling country of Baoshan city, Luxi city and Ruili city of Dehong prefecture. About 27,500 persons will be affected and the estimated resettlement cost is CNY552 million to be financed by counterpart financing.
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Indigenous Peoples	The project is classified category A for indigenous people. About 1 million people are expected to benefit directly in the LRE influence area, of which 38% are ethnic minorities. The village and household surveys indicated that ethnic minority communities support the project. Some of these ethnic minorities could face negative impacts or social risks, including through land acquisition and resettlement, communicable diseases, and changes to traditional culture and value system. To address these risks, a number of mitigation and enhancement measures have been designed and targeted at the most vulnerable groups.
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Stakeholder Communication, Participation, and Consultation

During Project Design	Consultation have been held with the National Development and Reform Commission (NDRC), Ministry of Finance (MOF), Ministry of Transport (MOT) and respective agencies of the provincial government in designing the proposed project.
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During Project Implementation	Stakeholder participation and consultation will continue to increase understanding and encourage active involvement of local communities.
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Business Opportunities

Consulting Services	The Project will finance 42 person-months (pm) of international consulting services and 80 pm of capacity building through international training. An international consulting firm will be selected and contracted according to the ADB's Guidelines on the Use of Consultants (2010, as amended from time to time), using the quality and cost based selection method at the quality-to-cost ratio of 80:20.
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Procurement All procurement of goods and works will be undertaken in accordance with ADB's Procurement Guidelines. The civil works for LRE and class II highway will be divided into 22 packages and procured through international competitive bidding (ICB). Out of 22 packages, ADB will finance seven packages. The pavement work of the expressway and the class II highway is packaged into five ICB contracts, all of which will be financed by ADB. ADB will also finance maintenance equipment for the expressway. The civil works for output 2 will be divided into 21 packages. Seven ADB-financed contract packages will be procured through national competitive bidding (NCB). Other contract packages will be procured through the government procurement procedure. A well-qualified tendering company will be recruited by YPDOT to handle competitive bidding.

Responsible ADB Officer Cai, Li

Responsible ADB Department East Asia Department

Responsible ADB Division Transport and Communications Division, EARD

Executing Agencies *Yunnan Provincial Department of Transport*

Timetable

Concept Clearance	24 Jan 2012
Fact Finding	17 Mar 2010 to 26 Mar 2010
MRM	16 Jun 2010
Approval	02 Dec 2010
Last Review Mission	-
PDS Creation Date	25 Jul 2007
Last PDS Update	28 Sep 2016

Loan 2709-PRC

Milestones

Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
02 Dec 2010	03 Jun 2011	26 Sep 2011	30 Jun 2016	-	14 Oct 2016

Financing Plan

Loan Utilization

	Total (Amount in US\$ million)	Date	ADB	Others	Net Percentage
Project Cost	1,233.30	Cumulative Contract Awards			
ADB	250.00	17 Jun 2022	247.42	0.00	100%
Counterpart	983.30	Cumulative Disbursements			
Cofinancing	0.00	17 Jun 2022	247.42	0.00	100%

Status of Covenants

Category	Sector	Safeguards	Social	Financial	Economic	Others
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Rating Satisfactory Satisfactory Satisfactory Satisfactory - Satisfactory

TA 7673-PRC

Milestones

Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
02 Dec 2010	-	02 Dec 2010	31 Jan 2012	31 Dec 2012	14 Mar 2013

Financing Plan/TA Utilization

Financing Plan/TA Utilization							Cumulative Disbursements	
ADB	Cofinancing	Counterpart		Project Sponsor	Others	Total	Date	Amount
		Gov	Beneficiaries					
250,000.00	0.00	0.00	0.00	0.00	0.00	250,000.00	17 Jun 2022	215,893.00

Status of Covenants

Category	Sector	Safeguards	Social	Financial	Economic	Others
Rating	Satisfactory	Partly satisfactory	Satisfactory	Satisfactory	-	Satisfactory

Project Page <https://www.adb.org/projects/40626-013/main>

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