China, People’s Republic of: Shaanxi Mountain Road Safety Demonstration Project

Project Name: Shaanxi Mountain Road Safety Demonstration Project
Project Number: 46042-002
Country: China, People’s Republic of
Project Status: Active
Project Type / Modality of Assistance: Loan
Source of Funding / Amount: Loan 3294-PRC: Shaanxi Mountain Road Safety Demonstration Project
Ordinary capital resources: US$ 200.00 million

Strategic Agendas:
- Environmentally sustainable growth
- Inclusive economic growth

Drivers of Change:
- Governance and capacity development

Sector / Subsector: Transport - Road transport (non-urban)

Gender Equity and Mainstreaming:
- Effective gender mainstreaming

Description:
Project Rationale and Linkage to Country/Regional Strategy
Impact:
- Road crash fatalities and serious injuries in southeast Shaanxi Province reduced (project derived).
- Efficient and safe all-weather accessibility in southeast Shaanxi Province provided (sector results framework).

Project Outcome:
Description of Outcome:
Trunk and rural road network efficiency and safety in southeast Shaanxi is improved.

Progress Toward Outcome:
Procurement of remaining contract packages are expected to be completed in 2019.

Implementation Progress:
Description of Project Outputs:
1. Trunk roads upgraded
2. Rural roads upgraded
3. Crash reduction program implemented
4. Institutional development enhanced

Status of Implementation Progress (Outputs, Activities, and Issues):
(1) Three trunk roads are being upgraded. The subgrade for each road is near completion and construction of the pavement contracts started in 2018 with the landscaping contracts to start in 2019. Bidding documents for the final 3 contracts for this output will be submitted to ADB in Q1 2019.
(2) All contracts have been awarded and construction ongoing.
(3) Being implemented.
(4) Trainings for teachers, students, as well as parents are being conducted in Xiaohe Central Primary School, Chengguan Central Primary School, and Zhaowan Central Primary School.

Geographical Location: Shaanxi

Safeguard Categories:
- Environment: A
- Involuntary Resettlement: A
- Indigenous Peoples: C

Summary of Environmental and Social Aspects:
Environmental Aspects:
A consolidated environmental impact assessment and environmental management plan (EMP) covers all project components, complies with the PRC’s regulatory requirements and ADB’s Safeguard Policy Statement (2009), and was disclosed on the ADB website on 1 April 2015. Public consultation informed the project design and environmental impact assessment process, and will continue during project implementation. The EMP outlines potential impacts, mitigation and monitoring measures, institutional arrangements, training requirements, and implementation budget. The EMP implementation budget is 1.1% of the total project budget. Capacity development and institutional strengthening are proposed to minimize environmental risks.

Involuntary Resettlement:
LAR impacts are attributable mainly to the trunk road component. Measures to avoid or minimize displacement were considered in the project design. Rural road improvement will result in minor LAR. The estimated permanent land acquisition for the project roads is 3,429 mu including dry farm land, garden land, forest land, house plots, and barren land. The total area of house and building demolition is 62,934 square meters, involving residential houses and other structures. An estimated 12,527 persons in 3,341 rural households will be affected, including 3,013 households affected by land acquisition only and 328 households by both land acquisition and house demolition. LAR impacts are adequately assessed. Project roads are existing roads so land acquisition impacts do not cause significant land loss for affected households. The five resettlement plans prepared to address project-related LAR impacts are adequate. SPTD has previously worked on ADB-financed projects and has sufficient institutional capacity and commitment to manage social safeguards risks emanating from LAR. Capacity building for the implementing agencies on social safeguard implementation is integrated in the project design. Project-affected people were consulted during resettlement plan preparation. Approved resettlement plans have been disclosed to the affected peoples and were posted on the ADB website on 18 May 2015.
Indigenous Peoples: Han Chinese, the PRC’s majority ethnic group, comprise 99% of the project area population.

Stakeholder Communication, Participation, and Consultation

During Project Design: The SPTD will ensure that local communities affected by the project are consulted before each subproject implementation under the provisions of the SDAP, RPs and EIA/EMP, and after subproject implementation, to assess and remedy any residual concerns. Public awareness programs for HIV/AIDS will be coordinated by the FFPO. The Walk Wise consultant will work closely with the IAs and EA to develop key road safety messages and will develop a set of communication materials including: videos, billboards, banners, flyers, and posters. These materials will communicate the objectives of the program and the importance of safe, high-quality roads in their communities. The consultant will distribute these materials at public events, with the objective to educate the wider community on smart road user behavior and reinforce the messages taught in the target schools.

During Project Implementation: This will be monitored during implementation.

Business Opportunities

Consulting Services: All consultants will be recruited according to ADB’s Guidelines on the Use of Consultants (2013, as amended from time to time).

Procurement: All procurement of goods and works where there is any ADB funding will be undertaken in accordance with ADB’s Procurement Guidelines (2015, as amended from time to time). Procurement shall use the latest ADB standard bidding documents which can be downloaded from ADB’s website. For procurement under NCB, the following provisions will apply: (i) the advertisement may be limited to the national press, an official gazette or an open access website; (ii) bidding shall follow the standard bidding documents issued by MOF and approved by ADB; and (iii) bidding documents may be only in the Chinese language, and CNY may be used for the purpose of bidding and payment. Procurement under NCB and shopping will be subject to the provisions of the NCB annex of the procurement plan.

Responsible ADB Officer: Stapleton, Rebecca
Responsible ADB Department: East Asia Department
Responsible ADB Division: EASI
Executing Agencies: Shaanxi Provincial Department of Transportation
WZBADB300@126.COM
No.300 Youyi West Road, Xi’an 710068, People’s Republic of China

Timetable:

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<td>Fact Finding</td>
<td>04 Mar 2015 to 13 Mar 2015</td>
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<td>MRM</td>
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<td>Last Review Mission</td>
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Loan 3294-PRC

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Project Page: https://www.adb.org/projects/46042-002/main
Request for Information: http://www.adb.org/forms/request-information-form?subject=46042-002

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