SI	JMMARY POVERTY REDI	JCTION AND	SOCIAL STRATEGY
Country:	Viet Nam	Project Title:	Basic Infrastructure for Inclusive Growth in the North Central Provinces Sector Project
Lending/Financing Modality:	Sector Loan	Department/ Division:	Southeast Asia Department Environment, Natural Resources, and Agriculture

## I. POVERTY AND SOCIAL ANALYSIS AND STRATEGY

Poverty targeting: Targeted intervention—geographic

## A. Links to the National Poverty Reduction and Inclusive Growth Strategy and Country Partnership Strategy

The project is aligned with Viet Nam's Socio-Economic Development Plan, 2016–2020 by (i) strengthening domestic markets and promoting exports by more closely linking production, processing, and distribution; (ii) improving the quality and competitiveness of local products; and (iii) utilizing existing and potential incentives through trade agreements. It is consistent with the three pillars of ADB's Viet Nam Country Partnership Strategy, 2016–2020 through (i) the promotion of job creation and competitiveness; (ii) enhanced and more inclusive infrastructure and service delivery; and (iii) improved environmental sustainability and climate change response. The project is included in ADB's Viet Nam Country Operations Business Plan, 2017–2019. It aims to improve connectivity, particularly between urban and the rural areas, and facilitating tourism growth. The project will support investments in the four north central provinces<sup>1</sup> (NCPs) including upgrading provincial and district roads, rural domestic water supply (RDWS), coastal and river protection, productivity infrastructure, and water–land interface transport infrastructure.

## B. Results from the Poverty and Social Analysis during PPTA or Due Diligence

- 1. Key poverty and social issues. The poverty rate of the four NCPs averages 12.6%, varying from 11% in Ha Tinh to 15% in Quang Tri. Poverty is declining (rates were between 26% and 31.5% in 2006) reflecting improvements in coastal protection, urbanization, and increased economic investments. A relatively high proportion of the NCP population remains in the vulnerable near-poor category. Most poor households are dispersed in areas with limited capital due to deficits in financial, physical, and natural assets. This is particularly true of rural areas, which feature low labor productivity associated with largely subsistence production resulting in labor migration to urban areas. The socioeconomic development plans of the NCPs target higher factor productivity for land and labor, calling for improved transport links to reduce costs and enhance productivity for inclusive growth.
- 2. Beneficiaries. The rural population accounts for 82% of the total NCP population. Approximately 10% of the population are from ethnic minorities, ranging from 0.2% in Ha Tinh to 15.5% in Nghe An. Ethnic minorities have poverty rates of around 90%. Issues faced by most poor households include constraints on access to employment and markets, limiting opportunities and increasing costs of doing business and living, limited access to clean water and sanitation particularly in remote areas. Output 1: road infrastructure improved will directly benefit 900,000 people, and Output 2: productive business infrastructure improved will benefit 340,000 people.
- 3. Impact channels. The project will target social wellbeing through inclusive economic growth. The principal impact channels are investments in basic infrastructure including: roads, and natural disaster and climate change risk reduction. Better infrastructure will increase investment into local production and enterprises. Investments in roads will increase network efficiencies with sub-national connectivity of districts into the economic corridors and the growing number of industrial processing zones. Constructing and upgrading rural roads will service the growing demand for freight and passenger movement and enhancing economic opportunities by restructuring to efficient productive growth opportunities with increased competitiveness. A second key area is water supply and sanitation. Investments will support (i) irrigation; (ii) improved fishing ports and facilities; (iii) disaster risk reduction measures including sea dykes, river protection embankments; (iv) restructuring defunct salt production into aquaculture production systems; and (v) improved flood evacuation and land use infrastructure.
- 4. Other social and poverty issues. Some rural areas have significant populations of ethnic minorities. The poverty social assessment found links between incidence of poverty and the level of education of household members. Access to education is generally lower in rural areas. Opportunities for employment across the region are increasing with investment in industry, though access to employment can be constrained by the road network.
- 5. Design features. Investments in roads will facilitate inclusive economic development, and improve access of the poor to industrial centers and markets for production outputs, leading to increased employment opportunities. The project will focus on supporting roads and other infrastructure that serves tourist centers, creating new employment opportunities, especially for women.

<sup>&</sup>lt;sup>1</sup> The four provinces are Nghe An, Ha Tinh, Quang Binh and Quang Tri.

☐ No action

II. PARTICIPAT	ION AND EMPOWERING THE POOR		
(i) consultation with beneficiaries during detailed e of community supervision and monitoring boards to (iii) requiring contractors to give equal opportunity construction, and (iv) implementation of a grievance	es. Participation of the poor and vulnerable will be fostered by ngineering design (DED) of road and RDWS, (ii) the establishment to convey views and insights from the poor during implementation, nity to vulnerable people for paid unskilled employment during ce redress mechanism to ensure that affected people can express insparent basis. These measures are described in the project equards documents.		
unions, and water supply customers will be involve awareness campaigns. The involvement will inclu	ns linked to the commune people's committee (CPC), women's ed in the DED and implementation of safeguards and of road safety ude consultation on DED, and the involvement of the CPC in the d groups in project planning and implementation is specified in and project implementation guidelines.		
3. The following forms of civil society organization as high (H), medium (M), low (L), or not applicable	n participation are envisaged during project implementation, rated e (NA):		
M $oxtimes$ Information gathering and sharing $$ M $oxtimes$	Consultation M ⊠Collaboration NA ⊠ Partnership		
4. Participation plan.			
	tion and Participation Plan, participation will be elicited through and ethnic minority development plans (REMDPs).		
_	ER AND DEVELOPMENT		
Gender mainstreaming category: Effective gende	r mainstreaming than men to participate in public decision making, and less access		
to information, training, and employment. Womer HIV/AIDs transmission, and road safety hazards women's participation and empowerment during D the access of women to project benefits; (ii) shortwomen in the management and ownership of pr	n and girls are also disproportionately at risk of human trafficking, The productive business infrastructure improvement requires (i) DED and subproject decision making to address features that affect term employment in construction; and (iii) greater opportunities for oduction systems, marketing of goods, and public infrastructure. /S through improved health and reduced time burdens. The project		
B. Key actions.			
☐ Gender action plan ☐ Other actions or	measures		
opportunities for women resulting from improved	nd benefits between men and women, (ii) increased economic infrastructure, (iii) reduction in social risks associated with roads, economic opportunities for women resulting from improved saggregated data.		
IV. ADDRESSING SOCIAL SAFEGUARD ISSUES			
A. Involuntary Resettlement	Safeguard Category: A B C FI		
improvements, several households will be affected in some loss of productive assets but little or n	ative road subprojects have confirmed that, based on proposed because of widening and minor realignment of roads, resulting o involuntary relocation. RDWS subprojects show minimal land mpacts sufficient to place them in Category A will not be financed.		
a resettlement and ethnic minority development	EMDP has been prepared for each representative subproject and framework to guide further REMDPs. Each REMDP provides for impacts, a grievance redress mechanism, and compliance with irements.		
3. Plan or other Actions.			
Resettlement plan			
Resettlement framework	☐ Combined resettlement framework and indigenous peoples		
☐ Environmental and social management system arrangement	planning framework  Social impact matrix		

B. Indigenous Peoples Safego	uard Category: 🗌 A 🛛 B 🔲 C 🔲 FI			
1. Key impacts. The area features a large diversity of ethnic minorities. Impacts on ethnic minorities in the project areas are overwhelmingly positive since the subprojects will be aimed at inclusive economic and social improvement. The project will not cause physical displacement from traditional or customary lands, nor negatively impact the identity, culture, or customary livelihood system of ethnic minorities.				
Is broad community support triggered?   Yes   No				
2. Strategy to address the impacts. The REMDPs will be used to ensure the inclusion of ethnic minorities and to ensure their access to project participation opportunities and the resultant benefits. The REMDP also includes mitigation measures to address impacts on ethnic minorities, an institutional capacity development program, a grievance redress mechanism, and compliance with ADB information disclosure and consultation requirements.				
3. Plan or other actions.				
☐ Indigenous peoples plan				
☐ Indigenous peoples planning framework	peoples plan			
☐ Environmental and social management system arrangement	□ Combined resettlement framework and indigenous peoples planning framework			
☐ Social impact matrix				
☐ No action	project with a summary			
V. ADDRESSING OTHER SOCIAL RISKS				
A. Risks in the Labor Market				
1. Relevance of the project for the country's or region's or sector's labor market, indicated as high (H), medium (M), and low or not significant (L): unemployment: L underemployment: M retrenchment: L core labor standards: L				
2. Labor market impact. The project will address underemployment, by the creating opportunities for lower skilled labor during construction, and indirectly and in the long term through the impact of improved infrastructure for business development and increased economic activity, attracting investment, employment, and trading.				
labor during construction, and indirectly and in the long	g term through the impact of improved infrastructure for			
labor during construction, and indirectly and in the long	g term through the impact of improved infrastructure for			
labor during construction, and indirectly and in the long business development and increased economic activity, a <b>B. Affordability</b> Water services to be provided in the RDWS has been	g term through the impact of improved infrastructure for attracting investment, employment, and trading.  found affordable at 4.5 to 5% of household income. The thresholds are not exceeded. Water tariffs are subsidized			
labor during construction, and indirectly and in the long business development and increased economic activity, a B. Affordability  Water services to be provided in the RDWS has been current tariff projections are maintained to ensure these	g term through the impact of improved infrastructure for attracting investment, employment, and trading.  found affordable at 4.5 to 5% of household income. The thresholds are not exceeded. Water tariffs are subsidized			
labor during construction, and indirectly and in the long business development and increased economic activity, a B. Affordability  Water services to be provided in the RDWS has been current tariff projections are maintained to ensure these to ensure poorer households access. 90% or more of hou C. Communicable Diseases and Other Social Risks  1. The impact of the following risks are rated as his	g term through the impact of improved infrastructure for attracting investment, employment, and trading.  found affordable at 4.5 to 5% of household income. The thresholds are not exceeded. Water tariffs are subsidized			
labor during construction, and indirectly and in the long business development and increased economic activity, a B. Affordability  Water services to be provided in the RDWS has been current tariff projections are maintained to ensure these to ensure poorer households access. 90% or more of hou C. Communicable Diseases and Other Social Risks  1. The impact of the following risks are rated as his Communicable diseases: L Human trafficking Risks to people in project area. Contractors may sociate the minorities and women, to HIV/AIDS risks and other	g term through the impact of improved infrastructure for attracting investment, employment, and trading.  found affordable at 4.5 to 5% of household income. The thresholds are not exceeded. Water tariffs are subsidized useholds are willing to finance their connections.  gh (H), medium (M), low (L), or not applicable (NA): ng: L \omega Others: Road Safety: M  urce outside labor, exposing the local people, particularly er diseases, calling for awareness raising among workers traffic volumes and travel speeds. Road safety design			

- 1. Targets and indicators. Design and monitoring framework (DMF) indicators for targets related to social and poverty dimensions include (i) 10,180 households with safe water; improved health and reduced time required for access to safe water by 2023; (ii) 44 communes with improved protection and productivity from flood and sea-level rise by 2023. DMF indicators for targets related to gender include aquaculture development with 50% of ponds allocated to joint female and male ownership and 50% of post-harvest employment being female.
- 2. Required human resources. Each PMU will have staff responsible for environmental and social safeguards and gender, supported by provincial loan implementation consultants, that will include social/gender specialists.
- 3. Information in the PAM. Arrangements for GAP and REMDP implementation are provided in the PAM.
- 4. Monitoring tools. PMUs to submit GAP and REMDP monitoring reports to ADB. GAP monitoring table and key targets, DMF monitoring, and REMDP monitoring are part of monitoring poverty and social aspects included in PAM.