

 Early Warning System

ADB-56218-001

Climate Resilient Community-Managed Irrigation Project



Quick Facts

Countries	Nepal
Specific Location	Madhesh and Bagmati Provinces, Gandaki and Lumbini Provinces, Rajapur
Financial Institutions	Asian Development Bank (ADB)
Status	Proposed
Bank Risk Rating	B
Borrower	Government of Nepal
Sectors	Agriculture and Forestry, Infrastructure
Investment Type(s)	Loan
Investment Amount (USD)	\$ 85.00 million
Loan Amount (USD)	\$ 85.00 million
Project Cost (USD)	\$ 85.00 million



Project Description

As stated by the ADB, all-season irrigation water and inputs will directly benefit farmer yields and potentially create job opportunities for agricultural laborers and others in the supply chain. Farmers-managed irrigation systems (FMIS) will be implemented in 35 districts of Province-1, Madhesh and Bagmati Provinces; 13 lift irrigation systems will be implemented in two districts of Gandaki and Lumbini Provinces; and Rehabilitation of Rajapur Irrigation scheme will be undertaken in one district of Lumbini Province. The project will benefit approximately 0.28 million population and provide improved irrigation facilities for 31,900ha (Rajapur: 14,500ha; FMIS: 16,000ha; and lift irrigation: 1,400ha). The potential beneficiaries are the poor-small and marginal farmers and agricultural employees, including but not limited to, women and socially excluded groups (indigenous peoples and marginalized social castes residing in the project area).

The project is closely aligned with (i) ADB's Strategy 2030's operational priorities on gender equality, environment, climate resilience and disaster risk management, rural development and food security, and institutional strengthening; (ii) Sustainable Development Goals on economic growth, social inclusion and environmental protection; and (iii) ADB's Water Sector Directional Guide that aims for poverty reduction, gender equality, climate resilience, food security, and capacity building. The project also aims to: (i) empower women farmers, (ii) ensure water security and build climate resilience, and (iii) increase food security and reduce rural poverty.



Early Warning System Project Analysis

The ADB categorized the risk of the project as follows:

Environment B

Involuntary Resettlement B

Indigenous Peoples B



Investment Description

- Asian Development Bank (ADB)



Contact Information

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ACCESS TO INFORMATION

You can submit an information request for project information at: <https://www.adb.org/forms/request-information-form>

ADB has a two-stage appeals process for requesters who believe that ADB has denied their request for information in violation of its Access to Information Policy. You can learn more about filing an appeal at: <https://www.adb.org/site/disclosure/appeals>

ACCOUNTABILITY MECHANISM OF ADB

The Accountability Mechanism is an independent complaint mechanism and fact-finding body for people who believe they are likely to be, or have been, adversely affected by an Asian Development Bank-financed project. If you submit a complaint to the Accountability Mechanism, they may investigate to assess whether the Asian Development Bank is following its own policies and procedures for preventing harm to people or the environment. You can learn more about the Accountability Mechanism and how to file a complaint at: <http://www.adb.org/site/accountability-mechanism/main>.



Bank Documents

- [Initial Poverty and Social Analysis](#)
- [Project Disclosure PDF](#)

Government Documents

- [National Water Plan \(2002 2027\)](#)