

RISK ASSESSMENT AND RISK MANAGEMENT PLAN

Risks	Assessment without Mitigation	Management Plan or Measures	Assessment with Mitigation
Regional coordination of flood management is inadequate	Medium	The MRC Flood Management and Mitigation Program was proposed to be engaged on a single source selection basis to strengthen integration with national disaster management organizations and forecasting centers. However, following peer review comments, the selection method is now competitive and proposed as quality-based selection. The selected contractors will need to ensure that the MRC protocols for data exchange are followed.	Medium/Low
Extreme flood events delay construction	Medium	Construction packages will be designed and scheduled for implementation to avoid seasonal floods.	Low
Frequency and severity of flood and drought events exceed capacity of infrastructure as a result of the impact of climate change	High	Robust designs, including adaptations for predicted climate change impacts, and quality control to reduce vulnerability of rural infrastructure.	Medium
Poor governance and corruption adversely impact project implementation and outcomes	High	Executing and implementing agencies have been informed of ADB's Anticorruption Policy (1998, as amended to date). Following ADB's governance and anticorruption policies and Second Governance and Anticorruption Action Plan, the executing agency and implementing agencies are expected to mitigate governance and corruption risk by improving financial management, strengthening procurement systems, and combating corruption through preventive enforcement and investigative measures, throughout project implementation. ADB will review the performance of the executing and implementing agencies in terms of governance through project administration, including review missions.	Medium
Ineffective mobilization of community support	High	The CBDRM specialists (PICs) and the NGOs implementing the CBDRM component will work with existing local level institutions, community groups, and local government to promote community support.	Low
Insufficient government interagency coordination leads to incohesive implementation of structural and nonstructural measures.	High	PICs to raise awareness on the linkages between structural and nonstructural measures. Studies in Viet Nam hydraulic design standards will demonstrate these linkages and can be used to advocate for better coordination.	Low
Overall	Medium/High		Medium/Low

ADB = Asian Development Bank, CBDRM = community-based disaster risk management, MRC = Mekong River Commission, NGO = nongovernment organization, PIC = project implementation consultant.
Source: Asian Development Bank.