Philippines: Integrated Flood Risk Management Sector Project

Project Name: Integrated Flood Risk Management Sector Project
Project Number: 51294-002
Country: Philippines
Project Status: Active
Project Type / Modality of Assistance: Technical Assistance
Source of Funding / Amount:
- TA 9535-PHI: Integrated Flood Risk Management Sector Project
  - Technical Assistance Special Fund: US$ 1.00 million
  - Cooperation Fund for Project Preparation in the Greater Mekong Subregion and in Other Specific Asian Countries: US$ 300,000.00

Strategic Agendas:
- Environmentally sustainable growth
- Inclusive economic growth

Drivers of Change:
- Governance and capacity development

Sector / Subsector:
- Agriculture, natural resources and rural development - Rural flood protection - Rural water policy, institutional and capacity development

Gender Equity and Mainstreaming:
- Effective gender mainstreaming

Description:
The Integrated Flood Risk Management Sector Project (the project) will assist the government of the Republic of Philippines (the government) to reduce flood risks in six river basins (Apayao-Abulog and Abra in Luzon, Jalaur in Visayas, and Agus, Buayan-Malungon, and Tagum-Libuganon in Mindanao) by (i) improving flood risk management (FRM) planning through strengthening data acquisition and data management, and improving flood protection asset management; (ii) rehabilitating and constructing flood protection infrastructure; and (iii) raising community awareness, and preparing and implementing disaster (flood) risk reduction and management plans to reduce different groups' vulnerabilities.

Project Rationale and Linkage to Country/Regional Strategy:
The transaction technical assistance (TRTA) will help the government to prepare the ensuing project as well as develop a preliminary roadmap and a long term investment program for flood risk management (FRM). The TRTA will directly complement the technical assistance loan for IPIF. More specifically, the IPIF will directly support output 2 of the ensuing project by financing the preparation of (i) six FRM master plans of six target river basins; (ii) feasibility studies; (iii) detailed engineering design of priority infrastructure; (iv) procurement; and (v) social and environmental safeguard assessments. The TRTA will (i) prepare design of the project, particularly its outputs 1 and 3; (ii) support output 2 by reviewing technical soundness of the FRM master plans, feasibility studies, detailed engineering design of priority infrastructure and due diligence conducted under the IPIF, including the _Room for the River_ approach and nature-based solutions; and (iii) prepare a preliminary roadmap and investment program for FRM in the Philippines.

Impact:

Project Outcome
Description of Outcome
Progress Toward Outcome
Implementation Progress
Description of Project Outputs
Status of Implementation Progress (Outputs, Activities, and Issues)
Geographical Location: Abra River, Abulug River, Agus River, Buayan River, Jalaur River, Tagum River

Summary of Environmental and Social Aspects
Environmental Aspects
Involuntary Resettlement
Indigenous Peoples
Stakeholder Communication, Participation, and Consultation
During Project Design
During Project Implementation

Business Opportunities
Consulting Services

ADB will engage consulting firm and individual consultants on an intermittent basis (over a period of 24 months) in accordance with ADB Procurement Policy and Procurement Regulations for ADB Borrowers (2017, as amended from time to time) and its associated project administration instructions and/or TA staff instructions. The following consultants will be engaged:

1) A firm providing 14 person-months of international and 22 person-months of national consultants through quality-and cost-based selection method using a quality-cost ration of 90-10 and a full technical proposal.

2) Individual consultants to provide expertise on nature-based solutions, environment and social safeguards, and social development and gender (9 person-months of international and 8 person-months of national consultants).

The recruitment of a firm is ongoing and will be on board by October 2018.

Responsible ADB Officer: Sagara, Junko
Responsible ADB Department: Southeast Asia Department
Responsible ADB Division: Environment, Natural Resources & Agriculture Division, SERD

Executing Agencies:

- Dept. of Public Works & Highways
  - DPWH Building
  - Bonifacio Drive, Port Area
  - Manila, Philippines
- Dept. of Public Works and Highways
  - Emil K. Sadain, Undersecretary for UPMO Operations
  - sadain.emili@dpwh.gov.ph
  - ADB-PMO Bldg. 2nd St. Port Area, Manila Philippines

Timetable

- Concept Clearance
- Fact Finding
- MRM
- Approval: 21 Jun 2018
- Last Review Mission
- Last PDS Update: 27 Sep 2018

TA 9535-PHI

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Project Page: https://www.adb.org/projects/51294-002/main

Request for Information: http://www.adb.org/forms/request-information-form?subject=51294-002

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