

 Early Warning System

WB-P519349

Bhutan Livable and Resilient Cities Project



Quick Facts

Countries	Bhutan
Financial Institutions	World Bank (WB)
Status	Proposed
Bank Risk Rating	B
Voting Date	2026-12-16
Borrower	Ministry of Finance (MoF)
Sectors	Infrastructure, Transport
Investment Type(s)	Grant, Loan
Investment Amount (USD)	\$ 20.00 million
Loan Amount (USD)	\$ 10.00 million
Grant Amount (USD)	\$ 10.00 million
Project Cost (USD)	\$ 48.00 million



Project Description

According to bank's website, the proposed project aims to enhance livability and climate resilience in Thimphu through infrastructure investments (Component 1) and the institutional capacity to sustain them (Component 2). Component 1 has three subcomponents. Subcomponent 1.1 strengthens water supply through SCADA monitoring and smart metering across the city core's district metered areas, upgrades raw water intakes for flood and drought conditions, slope stabilization along transmission corridors, SCADA-informed reorganization of treatment plant operations and transmission routing, and rehabilitation of distribution mains, reducing non-revenue water and raising average supply from 3-9 to 15 hours daily. Component 2 builds the institutions to operate and maintain these assets. It establishes a ring-fenced Water and Wastewater Services Division within Thimphu Thromde covering business planning, SCADA-based network management, billing and tariff reform, and emergency response; supports the transition of City Bus Service into a State-Owned Enterprise operating under a Public Service Agreement; provides technical assistance to MoIT on water and low-emission transport policy; and supports development of the Bhutan Land Information System.



Early Warning System Project Analysis

Environmental and Social Risk: S



Investment Description

- World Bank (WB)

Total Project Cost: US\$ 48.00 million

Commitment Amount: US\$ 48.00 million

IBRD + IDA Commitment: US\$ 20.00 million

IDA Credit: US\$ 10.00 million

IDA Grant: US\$ 10.00 million



Contact Information

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ACCESS TO INFORMATION

To submit an information request for project information, you will have to create an account to access the Access to Information request form. You can learn more about this process at: <https://www.worldbank.org/en/access-to-information/request-submission>

ACCOUNTABILITY MECHANISM OF THE WORLD BANK

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Bank Documents

- [Concept Project Information Document - PID \(English\)](#)
- [Initial Environmental and Social Review Summary - ESRS \(English\)](#)
- [Revised Environmental and Social Management Plan - ESMP \(English\)](#)