

 Early Warning System

ADB-44240-014

Thimphu Road Improvement Project



Quick Facts

Countries	Bhutan
Financial Institutions	Asian Development Bank (ADB)
Status	Active
Bank Risk Rating	B
Voting Date	2016-09-29
Sectors	Transport
Investment Type(s)	Grant
Investment Amount (USD)	\$ 4.26 million



Project Description

DESCRIPTION

The project will improve the mobility of residents in the country's capital, Thimphu, by undertaking essential road improvements of urban roads, and the construction of drainage and pedestrian infrastructure. The project will further support the capacity enhancement of Thimphu Thromde officers for undertaking crucial road asset management.

PROJECT RATIONALE AND LINKAGE TO COUNTRY/REGIONAL STRATEGY

The total number of vehicles in the country has increased rapidly, yielding an average annual growth rate of 11% from 1997 to 2012. Most of this growth occurred in Thimphu where, after slowing briefly during 2012 -2014, the growth rate increased by 5.2% from 2015 to 2016, This is putting significant stress on Thimphu's road infrastructure. The LAP was a rare successful example of a land-pooling scheme in the developing world; however, this planned urbanization caused an unprecedented construction boom that has severely damaged the road infrastructure in several parts of the city, particularly the LAP areas in the south. Thimphu's roads were designed for normal traffic conditions, and the influx of heavy construction vehicles on residential and commercial streets has caused damage that cannot be repaired or restored by routine maintenance. At the same time, a rapid increase in vehicular traffic is creating congestion, which is further aggravated by deteriorating road conditions.

Several sections of the city's roads are riddled with potholes and suffer from waterlogging due to poor drainage. The government has identified road repairs and improvements in Thimphu as its top priority, with road safety and traffic management as its key concerns. Addressing these issues will be crucial to maintain the significant benefits of the LAP's successful implementation and enable this strategy to be widely and continuously replicated in the future. Thus, the government has requested ADB support to prepare a project to address these key issues urgently. The project will ensure sustainable urban development in Thimphu based on the Thimphu Structure Plan and the LAPs.

The project is consistent with the government's plans and strategies, and with the inclusive social development objective of ADB's country partnership strategy for Bhutan, which aims to improve urban infrastructure and services, upgrade city planning, and strengthen the planning and management functions of municipalities. It is also consistent with ADB's Midterm Review of Strategy 2020 as it contributes to the envisaged outcomes of environmentally sustainable development and the development of urban infrastructure, two of ADB's five core areas of specialization. Lessons learned from past and ongoing urban projects and the country assistance program evaluation have been incorporated into the project design.

IMPACT

Mobility of residents in Thimphu Thromde (municipality) improved (Thimphu Structure Plan: 2002 -2027)

CONSULTING SERVICES

2 person-months (National)

PROCUREMENT

One ICB works package and one NCB works package



Investment Description

- Asian Development Bank (ADB)



Contact Information

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>

CONTACTS

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Executing Agencies Department of Engineering Services (DES)
Ministry of Works & Human Settlement
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Bank Documents

- [Grant Agreement \(Special Operations\) for Grant 0499-BHU: Thimphu Road Improvement Project](#) [Original Source]
- [Initial Environmental Examination](#) [Original Source]
- [Land Acquisition and Resettlement Due Diligence Report](#) [Original Source]
- [Project Agreement for Grant 0499-BHU: Thimphu Road Improvement Project](#) [Original Source]
- [Project Disclosure PDF](#)
- [Thimphu Road Improvement Project: Procurement Plan](#) [Original Source]
- [Thimphu Road Improvement Project: Project Administration Manual](#) [Original Source]
- [Thimphu Road Improvement Project: Report and Recommendation of the President](#) [Original Source]