Pakistan: Peshawar Sustainable Bus Rapid Transit Corridor Project

Project Name	Peshawar Sustainable Bus Rapid Transit Corridor Project
Project Number	48289-001
Country	Pakistan
Project Status	Active
Project Type / Modality of Assistance	Technical Assistance
Source of Funding / Amount	TA 8795-PAK: Peshawar Sustainable Bus Rapid Transit Corridor Project
	Technical Assistance Special Fund US\$ 1.50 million
Strategic Agendas	Environmentally sustainable growth Inclusive economic growth
Drivers of Change	Governance and capacity development Knowledge solutions Partnerships Private sector development
Sector / Subsector	Transport - Transport policies and institutional development - Urban public transport - Urban roads and traffic management Water and other urban infrastructure and services - Urban flood protection
Gender Equity and Mainstreaming	Effective gender mainstreaming
Description	The project impact will be sustainable, low carbon, and climate resilient urban transport system in Peshawar. The project outcome will be improved quality of public transport along corridor 2 in Peshawar. The project will consist of the following two interlinked outputs: Output 1 (infrastructure): Peshawar's first bus rapid transit (BRT) corridor is constructed. This will include construction of (i) a BRT route designed and built following international best practices and quality standards along corridor 2; (ii) sidewalks, on-street parking, mixed-traffic lanes, and non-motorized transport lane along the BRT; (iii) a high-capacity drainage system along the corridor; (iv) BRT depot; (v) improvement of access roads for NMT and feeder services; and (vi) energy-efficient streetlights and intelligent transport systems for traffic management. Output 2: Project management is effective, leading to sustainable BRT operations. This will include: (i developing capacity of Peshawar BRT Company (PBRTC) and Peshawar Urban Mobility Authority (PUMA); (ii) designing the BRT operational plan and business model; (iii) facilitating a bus industry transition through negotiations with private bus operators selected to operate the BRT; (iv) setting up a fleet scrapping program and compensation mechanism for non-participating operators; (v) structuring and delivering viable public-private partnership arrangements through transaction advisory service; (vi) developing capacity of the traffic police to enforce parking, hawkers' policy and other traffic rules; and (vii) implementing a transit-oriented urban development strategy.
Project Rationale and Linkage to Country/Regional Strategy	The project will contribute to developing a sustainable urban transport system (UTS) in Peshawar through the delivery of a bus rapid transit (BRT) corridor, focusing on accessibility and people"s mobility needs. It will aim at organizing the urban growth and public space along the selected corrido through a transit-oriented development strategy integrating landuse, making the city more livable, providing a holistic solution for integrated urban mobility, and bearing a demonstration effect as no modern mass-transit system exists in the city yet. The project is consistent with the Government of Pakistan"s Vision 2025, Framework for Economic Growth (2011), National Climate Change Policy; supports priorities set out in KPK Comprehensive Development Strategy 2010-17; and is aligned with the interim country partnership and Sustainable Transport Initiative of the Asian Development Bank. It will contribute to make Peshawar safer and more business-friendly through low carbon and climate resilient urban infrastructure and improved access. The project design will incorporate lessons learned from past assistance, notably the need for strong political support and consensus, and for a robust governance structure. Coordination will be ensured with development partners and potential cofinanciers in the urban transport sector.
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 Peshawar

Summary of Environmental and Social Aspects

Environmental Aspects

Involuntary Resettlement

Indigenous Peoples

Stakeholder Communication, Participation, and Consultation

During Project Design

During Project Implementation

TBD

Business Opportunities

Consulting Services All consultants were selected in accordance with ADB's Guidelines on the Use of Consultants by ADB and Its Borrowers (2013, as amended from time to time). The consultants recruited under the PPTA include (i) an international firm recruited by ADB under quality-and cost-based selection (QCBS 90:10) and using full technical proposal (FTP); and (ii) individual consultants, notably to supervise technical work under the government-financed technical assistance.

A total of 70 person-months consultants services (40 international, and 30 national) is estimated to be required. However, the PPTA uses a performance and output-based approach, similar to the one used for the PPTA for the Karachi BRT Project, as agreed with the Operations Services and Financial Management Department.

Procurement

Procurement of goods, works, and services will be undertaken in conformity with ADB''s Procurement Guidelines (2013, as amended from time to time).

Responsible Staff

Responsible ADB Officer	Margonsztern, David C. M.
Responsible ADB Department	Central and West Asia Department
Responsible ADB Division	Urban Development and Water Division, CWRD
Executing Agencies	Urban Policy Unit (Planning & Development Department) Muhammad Zubair Asghar Qureshi, Executive Director zubairasgharqureshi@yahoo.com 30-A jamaluddin Afghani Road, University Town Peshawar, Pakistan

Timetable

Concept Clearance	-
Fact Finding	-
MRM	-
Approval	15 Dec 2014
Last Review Mission	-
Last PDS Update	29 Sep 2016

TA 8795-PAK

Milestones					
Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual

15 Dec 2014 27 Jan 2015 27 Jan 2015 31 Jan 2016 30 Jul 2017

Financing Plan/TA Utilization						Cumulative Disk	oursements	
ADB	Cofinancing	Count	Counterpart			Total	Date	Amount
		Gov	Beneficiaries	Project Sponsor	Others			
1,500,000.00	0.00	0.00	0.00	0.00	0.00	1,500,000.00	15 Dec 2014	1,231,850.28

Project Page	https://www.adb.org/projects/48289-001/main
Request for Information	http://www.adb.org/forms/request-information-form?subject=48289-001
Date Generated	06 July 2017

ADB provides the information contained in this project data sheet (PDS) solely as a resource for its users without any form of assurance. Whilst ADB tries to provide high quality content, the information are provided "as is" without warranty of any kind, either express or implied, including without limitation warranties of merchantability, fitness for a particular purpose, and non-infringement. ADB specifically does not make any warranties or representations as to the accuracy or completeness of any such information.