

## Pakistan: Karachi Bus Rapid Transit Red Line Project

#### 1. Project Information

Project ID:	P000162	Instrument ID:	L0162A
Member:	Pakistan	Region:	Southern Asia
Sector:	Transport	Sub-sector:	Urban transport
Instrument type:	☑Loan:71.80 USD million	Co-financier(s):	Asian Development Bank
ilistrument type.	□Guarantee	CO-Illiancier(s).	Asian Development Bank
ES category:	A	Borrower:	Islamic Republic of Pakistan
Implementing Entity:	Government of Sindh, Pakistan;	Sindh Mass Transit Auth	nority
Project Team Leader:	Woo-Hyun Kwon		
Drainet Toom	Liu Yang, Project Counsel; Yoges	h Malla, OSD - Financial	Management Specialist; Georgi
Project Team	Georgiev Dzhartov, OSD - Social	Development Specialist	; Pedro Ferraz, OSD - Environment
Members:	Members:   Specialist; Bernadette Ndeda, OSD - Procurement Specialist;		
Completed Site Visits			
by AIIB:	None		
Planned Site Visits by			
AIIB:	None		
Current Red Flags	0		
Assigned:	0		
Current Monitoring	Decides Meditoring		
Regime:	Regular Monitoring		
Previous Red Flags	0		
Assigned:	0		
Previous Red Flags	2021 Q2		
Assigned Date:	2021 02		

#### 2. Project Summary and Objectives

The Project will improve the public transport system in Karachi through efficient and safe connectivity and reduced journey times, and will provide high quality, accessible and affordable mass transit. The total project cost is USD 493.5 million and co-financed by ADB (USD 225.3 million), AFD (USD 71.8 million), GCF (\$49.0 million) and AIIB (USD 71.8 million).

The Project objective is to provide an efficient and sustainable public transport system in Karachi by delivering the city's Red Line Bus Rapid Transit (BRT) corridor including construction of 24.2-km main corridor, 2.4-km common corridor, and 29 stations.

### 3. Key Dates

Approval:	Nov. 11, 2019	Signing:	Feb. 24, 2021
Effective:	Apr. 13, 2021	Restructured (if any):	
Orig. Closing:	Jun. 30, 2024	Rev. Closing (if any):	

#### 4. Disbursement Summary (USD million)

Contract Awarded:		Cancellation (if any):	0.00
Disbursed:	0.18	Most recent disbursement	0.18/Apr. 13, 2021



# Project Implementation Monitoring Report (#2) Updates for 2021 Q4

		(amount/date):	
Undisbursed:	71.62	Disbursement Ratio (%)1:	0.00

#### 5. Project Implementation Update

Loan Agreement became effective in April 2021 as planned. After few COVID-19 surges and subsequent lockdowns, contract for Project Management and Construction Supervision Consultant (PMCSC, ADB financing-only, August 2021) and two civil-work tenders (total USD 169million, December 2021) have been awarded and signed. The first disbursement is expected in Q1 2022 subsequently.

Components	Physical Progress	Environmental & Social Compliance	Procurement	Financial Management
Component A. Construction of Karachi Red Line BRT Corridor and Associated Facilities	Under mobilization of contractors.	Environmental and Social (E&S) documents are prepared and disclosed for all components of this project.	Two civil-work tenders have been awarded and signed in December 2021.  Supervision consultant has been mobilized since August 2021.	The first disbursement is expected in Q1 2022 as two CWs have been awarded and signed in December 2021.
Component B.	As the operator,	E&S staff is	N/A	
Establishment of BRT	TransKarachi was	onboard in		
Operations	established.	TransKarachi.		

#### 6. Status of the Grievance Redress Mechanism (GRM)

A three-tiered grievance redress mechanism (GRM) is in place by TransKarachi prior starting Resettlement Plan (RP) implementation and contractor's mobilization to assist affected persons resolve queries and complaints. No complaints or grievances have been received to date.

## 7. Results Monitoring

N/A

#### Project Objective Indicators #1

Number of passengers carried, as measured by the average daily ridership, of whom at least 15% are women (people, million)

Year	Target	Actual	Comments, if any
Nov. 12, 2019	N/A	0	Baseline
Jan. 01, 2024	0.32 People.million/year	N/A	Target

<sup>&</sup>lt;sup>1</sup> Disbursement Ratio is defined as the volume (e.g. the dollar amount) of total disbursed amount as a percentage of the net committed volume.



## **Project Objective Indicators #2**

Increased average bus commercial speeds on the BRT corridor (km/hr)

Year	Target	Actual	Comments, if any
Nov. 12, 2019	N/A	12.2Km/hr	Baseline
Jan. 01, 2024	25.0 Km/hr	N/A	Target

#### **Project Objective Indicators #3**

Reduced GHG (Green House Gas) emissions by using CNG (Compressed Natural Gas)-hybrid buses (Metric ton of CO2eq)

Year	Target	Actual	Comments, if any
Nov. 12, 2019	N/A	0	Baseline
Jan. 01, 2024	77,979	N/A	Target

#### **Intermediate Result Indicators #1**

Construction of 24.2-km main corridor and 2.4-km common corridor, including 29 stations

Year	Target	Actual	Comments, if any
Nov. 12, 2019	N/A	0	Baseline
Jan. 01, 2024	26.6 Km	N/A	Target: Due to COVID-19 surges and procurement delay, the target year for construction will be 2023 (originally 2021).

#### Remarks:

N/A