Public Disclosure Authorized

China: Qinghai Xining Urban Transport Project (P127867)

EAST ASIA AND PACIFIC | China | Transport Global Practice |
IBRD/IDA | Investment Project Financing | FY 2014 | Seq No: 13 | ARCHIVED on 12-Aug-2019 | ISR38055 |

Implementing Agencies: People's Republic of China, Xining Municipal Government

Key Dates

Key Project Dates

Bank Approval Date: 27-Dec-2013
Effectiveness Date: 21-May-2014
Planned Mid Term Review Date: 31-Dec-2016
Actual Mid-Term Review Date: 14-Nov-2016
Original Closing Date: 30-Sep-2019
Revised Closing Date: 30-Sep-2019

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The proposed Project Development Objective (PDO) is to enable Xining residents to travel between the city center and the western part of the city in a fast, efficient, and safe manner, through strategic improvements to Wusixi Road, a major transport and urban development corridor.

Has the Project Development Objective been changed since Board Approval of the Project Objective?

No

Components

Name
Component 1: Urban Roads:(Cost $156.82 M)
Component 2: Public Transport:(Cost $46.41 M)
Component 3: Intelligent Traffic Management:(Cost $9.39 M)
Component 4: Institutional Capacity Building:(Cost $3.81 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	Moderately Satisfactory	Moderately Satisfactory
Overall Implementation Progress (IP)	Moderately Satisfactory	Moderately Satisfactory
Overall Risk Rating	Substantial	Substantial

Implementation Status and Key Decisions

Implementation Status. The World Bank loan became effective on May 21, 2014. Overall project implementation has accelerated. The PDO is “to enable Xining residents to travel between the City Center and the western part of Xining City in a fast, efficient and safe manner, through strategic improvements to Wusixi Road, a major transport and urban development corridor.” Wusixi corridor will be in operational in July 2019, the PDO is expected to be achieved. Most of the original scope will be completed by the current closing date of September 30, 2019. In the **Urban Roads Component**, the three roads financed by the project —West extension of Wusixi Road, Xicheng Avenue, and No. 5 Road— are over 80% completed which only some greening works and sidewalks outstanding. Road No.5 is already open for traffic while the other two roads will open for service in July 2019. In the **Public Transport Component, t**he Wusixi dedicated bus lane in downtown Xining opened to bus traffic in February

2018. The Advanced Public Transport System (i.e. bus dispatch and management system) is operational. Forty e-buses were procured in April 2019 and the procurement of a second batch of 105 e-buses is to be completed by August 2019. Construction of ancillary buildings at the Public Transport Interchange (PTI) at Wangjiazhai has begun with counterpart funds. The completion of the PTI is estimated to take until March 2021 due to the stop of construction in winter months as well as uncertainties due to possible rain and flooding. Therefore, an extension of the project duration is required. In the **Intelligent Public Transport Management Component,** the procurement of auxiliary equipment is ongoing, and the traffic control center will be completed and in operation by August 2019. Twelve road intersection signals and 81 geomagnetic systems at 6 intersections have been installed and are in operation. Eighty e-police, 38 road use monitoring systems and 12 video monitoring systems have been procured and installed. In the **Institutional Capacity-building Component,** three technical studies have been completed and the training courses were carried out. Two other studies are moving forward. Demolition of structures for all project roads has been completed and all land required for road construction has been made available. The construction of permanent housing is progressing rapidly.
A restructuring of the project is needed to allocate savings in loan proceeds to activities aligned with the PDO, and to complete implementation of the entire original project scope, particularly the PTI located at Wangjiazhai. An extension of the loan closing date is of twenty months needed.

Risks

Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	--	Low	Low
Macroeconomic	--	Moderate	Moderate
Sector Strategies and Policies	--	Moderate	Moderate
Technical Design of Project or Program	--	Moderate	Moderate
Institutional Capacity for Implementation and Sustainability	--	Substantial	Substantial
Fiduciary	--	Moderate	Moderate
Environment and Social	--	High	High
Stakeholders	--	Moderate	Moderate
Other	--	--	--
Overall	--	Substantial	Substantial

Results

PDO Indicators by Objectives / Outcomes

Enable Xining residents to travel in a fast manner

►Average travel time of public transport useres during the morning peak period on weekdays on the project corridor (Minutes, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	19.20	18.21	19.92	18.00
Date	30-Jun-2013	30-Apr-2019	30-May-2019	31-May-2021
Comments:	measured on two segments of the corridor which is why sub indicators have the relevant data.			

◢average travel time between haihu road to changjiang road along wusixi road (Minutes, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	19.20	--	19.92	18.00
Date	30-Jun-2013	--	30-May-2019	31-May-2021

◢average travel time between Changjiang road to jianguo street along wusixi road (Minutes, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	19.01	--	14.62	15.00
Date	30-May-2017	--	30-May-2019	31-May-2021

Enable Xining residents to travel in a efficient manner

►Public transport beneficiaries from the project corridor (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	440,000.00	0.00	435,261.00	460,000.00
Date	30-Jun-2013	30-Apr-2019	30-May-2019	31-May-2021
Comments:	please refer to the numbers in the sub indicators per segments of the road			

◢beneficiaries on the segment Haihu road to changjiang road along wusixi road (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	440,000.00	--	435,261.00	460,000.00
Date	30-Jun-2013	--	30-May-2019	31-May-2021

◢beneficiaries on the segment chnagjiang road to Jiangua street along wusixi (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	177,121.00	--	165,062.00	180,000.00
Date	30-Jun-2017	--	30-May-2019	31-May-2021

►Percentage of public transport users satisfied on the project corridor (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	39.86	0.00	83.49	85.00
Date	30-Jun-2013	30-Apr-2019	30-Jun-2016	31-May-2021

◢rating by male (Text, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target

Value	39.07	3.90	84.20	85.00
Date	30-Jun-2013	30-Apr-2019	30-May-2019	31-May-2021

◢rating by Female (Text, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	40.65	3.86	82.82	85.00
Date	30-Jun-2013	30-Apr-2019	30-May-2019	31-May-2021

►percentage of jobs accesibile within a 45 minute commute using non-private transport (PT and walking) after the improvement of the project corridor (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	72.00	--	75.00	85.00
Date	30-Jun-2013	--	30-May-2019	31-May-2021

Enable Xining residents to travel in a safe manner

►number of people killed and seriously injured on wusixi road (xining rd to tonghai rd) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	0.00
Date	31-Mar-2013	30-Apr-2019	30-Apr-2019	30-Sep-2019
Comments:	Indicator is currently being refined			

Intermediate Results Indicators by Components

Component 1: Urban Roads

►Length of urban roads constructed (Kilometers, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	8.00
Date	30-Jun-2013	30-Apr-2019	30-Apr-2019	30-Sep-2019

Component 2: Public Transport

►Number of bus stops improved (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target

Value	0.00	50.00	50.00	56.00
Date	30-Jun-2013	30-Apr-2019	30-Apr-2019	30-Sep-2019

►Number of bus priority junctions implemented (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	32.00
Date	30-Jun-2013	30-Apr-2019	30-Apr-2019	30-Sep-2019

►Number of buses procured (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	40.00	40.00	145.00
Date	30-Jun-2013	30-Apr-2019	30-Apr-2019	30-Sep-2019

►number of jobs accessible along Wusixi Road (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	146,800.00	146,800.00	146,800.00	189,400.00
Date	30-Jun-2013	30-Apr-2019	30-Apr-2019	30-Sep-2019

Component 3: Intelligent Traffic Management

►Number of signalized junctions installed/upgraded (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	12.00	12.00	42.00
Date	30-Jun-2013	30-Apr-2019	30-Apr-2019	30-Sep-2019
Comments:	This value for this indicator should be 12 in 2018, the previous one (22) in the system was not correct.			

►Number of traffic enforcement cameras installed (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	80.00	80.00	98.00
Date	30-Jun-2013	30-Apr-2019	30-Apr-2019	30-Sep-2019
Comments:	The value for this indicator should be 80 in 2018, the previous one (130) in the system was not correct.			

Component 4: Institutional Capacity Building

▸Number of technical studies completed (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3.00	3.00	5.00
Date	30-Jun-2013	30-Apr-2019	30-Apr-2019	30-Sep-2019

▸Number of officials and technical staff trained (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	200.00	200.00	250.00
Date	30-Jun-2013	30-Apr-2019	30-Apr-2019	30-Sep-2019

Data on Financial Performance

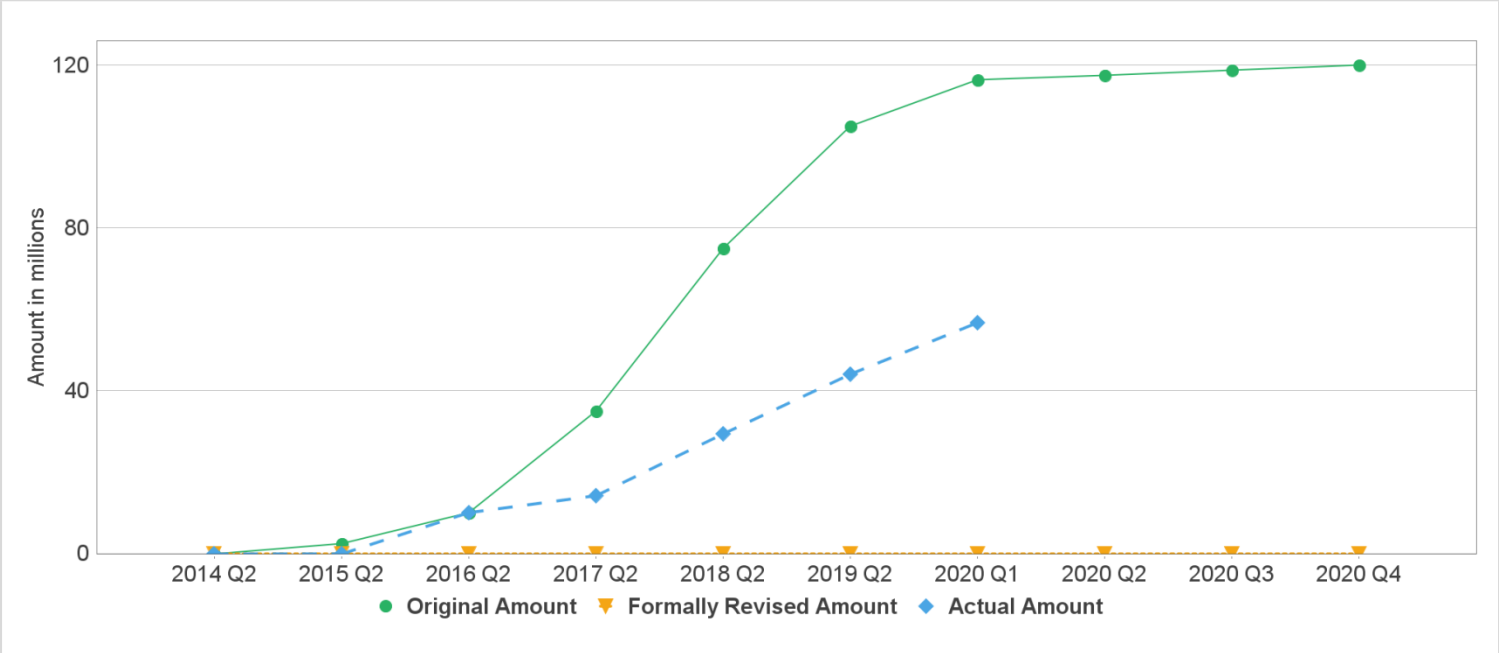
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P127867	IBRD-83190	Effective	USD	120.00	120.00	0.00	56.99	63.01	47%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P127867	IBRD-83190	Effective	27-Dec-2013	04-Mar-2014	21-May-2014	30-Sep-2019	30-Sep-2019

Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.