

**Implementation Status & Results
Colombia
Bogota Urban Services Project (P074726)**

Operation Name: Bogota Urban Services Project (P074726)	Project Stage: Implementation	Seq.No: 24	Status: ARCHIVED	Archive Date: 15-Oct-2014
Country: Colombia	Approval FY: 2003			
Product Line: IBRD/IDA	Region: LATIN AMERICA AND CARIBBEAN	Lending Instrument: Specific Investment Loan		
Implementing Agency(ies):				

Key Dates

Board Approval Date	13-Mar-2003	Original Closing Date	31-Oct-2007	Planned Mid Term Review Date	12-Sep-2005	Last Archived ISR Date	30-Mar-2014
Effectiveness Date	05-Aug-2003	Revised Closing Date	30-Sep-2014	Actual Mid Term Review Date	27-Sep-2005		

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The objectives of the Projects are: (i) to improve quality of life of low income families (estratos 1 and 2) by increasing access, coverage, quality, reliability, and inter-agency coordination in the provision of water, sanitation, transport and related basic services; (ii) to improve city's mobility by providing better access to the public transport system, and improving road safety, traffic management and transport planning; and (iii) to strengthen the institutional and administrative framework for an efficient and sustainable delivery of urban services throughout the city.

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

Yes No

Component(s)

Component Name	Component Cost
A. IMPROVED MOBILITY	180.86
B. URBAN UPGRADING	76.34
C. INSTITUTIONAL STRENGTHENING	14.46

Overall Ratings

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

Implementation Status Overview

Overall, the original Project progressed in a satisfactory manner.

This AF finances the scale-up of the original Project's Component A: Improved Mobility, which consists of the conceptualization and detailed engineering studies of the Integrated Mass Transit System for the city, including Bogotá's first underground metro line; and Component C: Institutional Development, which includes technical assistance to the City

Government's Urban Development Institute (IDU) for road administration system and support to Bogotá's Cadastre Unit for enhanced cadastral management and institutional strengthening.

The Colombian-Spanish consortium in charge of the detailed engineering studies for the Bogota Metro is advancing well and on time, meeting the 15 month calendar, and completes the studies according to contract scope. Bogota will amend the design studies contract to allow additional studies to be done since the original location of the train depots has been moved to a further location due to soil problems in the original location and land availability issues, and hence the project now requires an operational 4 kilometer link to reach to the depot. This amendment will extend the duration of the contract and increase the scope and will be covered with local resources. The consortium has already started working on this extension.

The city administration is programming an open forum to present the results of the study in October, 2014.

The Metro project will continue his preparation where the Bank will provide through different instruments (Grants, advisory services) support to the two main stakeholders (Nation and City of Bogota) in different aspects like financing structuring, institutional set up, project management). The results of the study are being published and the city is planning on advancing towards project structuring and bidding stages using the designs as main input for these stages.

The rest of project's components has been accomplished and some of them with high innovation and state of the art information. The achievements under the Institutional Development Component are complete and in quality highly satisfactory for the Team, and can be summarized as follows: (i) organizational redesign and institutional strengthening of the Cadastre Unit, including the processes of cadastral update and conservation, and the design and implementation of a geographic information system to generate spatial data of Bogotá; and (ii) definition of the road users costs to be managed by the Instituto de Desarrollo Urbano (IDU) for Bogotá, and implementation of the evaluation tools of Road Networks (RONET), which continues its implementation and is rated satisfactory.

The implementation and PDO rating is Moderately Satisfactory.

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The loan is closing on September 30, 2014.

Locations

Country	First Administrative Division	Location	Planned	Actual
Colombia	Not Entered	Usme		
Colombia	Not Entered	Usaquen		
Colombia	Not Entered	Suba		
Colombia	Not Entered	Bosa		
Colombia	Not Entered	Distrito Capital de Bogota		
Colombia	Bogota D.C.	Bogota		✓
Colombia	Not Entered	Bolivar		

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Country	First Administrative Division	Location	Planned	Actual
Colombia	Not Entered	Chapinero		
Colombia	Not Entered	San Cristobal		
Colombia	Not Entered	Kennedy		
Colombia	Not Entered	Rafael Uribe		
Colombia	Not Entered	Santa Fe del Tintal		

Results

Project Development Objective Indicators

Indicator Name	Core	Unit of Measure		Baseline	Current	End Target
Improvement of overall city mobility as shown by the intermediate outcomes indicators.	<input type="checkbox"/>	Text	Value			See intermediate outcome indicators
			Date			31-Jul-2011
			Comments			Several intermediate indicators assess overall improvement in city mobility, including: (1)increased number of Km covered by the busway system; (2) number of passengers transported; (3) increased number of Km interconnecting bike paths; (4) Increased number of km in feeder roads, (5) number of passengers users of feeder roads, (6) number of traffic related accidents, (7) increase in use of bike paths, and (8) number of road safety programs presented.
Improve quality of life in UPZ, as shown by the intermediate outcomes indicators	<input type="checkbox"/>	Text	Value			80% acceptance of results in survey
			Date			31-Jul-2008
			Comments			Several intermediate indicators assess overall improvement in the quality of life in UPZs, including:(1)

						number of new water supplyconnections, (2) number of new sewerage connections, (3) number of barrios legalized,(4) number of titling processes finished, (5) number of environmental plans prepared, (6) number of families resettled, (7) number of families trained in improvement works, and (8) number works constructed by community.
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Intermediate Results Indicators

Indicator Name	Core	Unit of Measure		Baseline	Current	End Target
For indicator 1: 1) Increased Number of Km covered by the busway system, 2) Number of passengers transported; 3) Increased Numberof Km interconnecting bike paths;	<input type="checkbox"/>	Text	Value	1) 0; 2) 750,000; 3)0		1) 10.2 Km; 2) 1.660.000; and 3) 15Km
			Date	05-Aug-2003	14-Jun-2010	31-Oct-2008
			Comments		The number of passengers moved by Transmilenio has increased significantly	
For indicator 1: 1) Increased # of km in feeder roads, 2) Number of passengers users of feeder roads, 3) Number of traffic relatedaccidents, 4) increase in use of bike paths,	<input type="checkbox"/>	Text	Value	1)0; 2) Not available; (3) N/A; (4) 3%		1) This indicator should be revised to 111.1 km instead of 338 km; 2) 340,000; (3) 5%
			Date	08-May-2003	17-Dec-2009	31-Oct-2008
			Comments			
For indicator 1: Number of road safety programs presented,	<input type="checkbox"/>	Text	Value	N/A		5 programs
			Date	05-Aug-2003	17-Dec-2009	31-Oct-2008
			Comments			
For indicator 2: 1) Number of new water supply connections, 2) Number of new sewerage connections, 3) Number of barrios legalized,4) Number of titling processes finished,	<input type="checkbox"/>	Text	Value	N/A		1) 15.671; 2) 83.234; 3) 55; and 4) 534
			Date	08-May-2003	17-Dec-2009	31-Oct-2008
			Comments			
For 2: 1) Number of environmental plans prepared, 2) Number of families resettled, 3) Number of families trained in improvement works, 4) Number works constructed by community.	<input type="checkbox"/>	Text	Value	Not applicable		1)2, 2)1,995, 3)1,066, 4)55
			Date	08-May-2003	17-Dec-2009	31-Jul-2008
			Comments			

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Six proposed studies for integrated mass transport system to be delivered	<input type="checkbox"/>	Yes/No	Value	No	Yes	Yes
			Date	21-Oct-2008	27-Jul-2011	31-Mar-2012
			Comments	The six studies are: 1. Conceptual Design of Bogota's Metro; 2. Detailed Engineering Design for Bogota's First Metro Line; 3. Legal Structuring for Bogota's First Metro Line; 4. Financial Structuring for Bogota's First Metro Line; 5. Social Assessment for Bogota's First Metro Line; 6. Environmental Assessment for Bogota's First Metro Line	1. Conceptual Design of Bogota's Metro (Completed); 2. Detailed Engineering Design for Bogota's First Metro Line (underway); 3. Legal Structuring for Bogota's First Metro Line (underway); 4. Financial Structuring for Bogota's First Metro Line (underway).	
Planned TA components for IDU to be delivered	<input type="checkbox"/>	Yes/No	Value	No	Yes	Yes
			Date	21-Oct-2008	14-Jun-2010	31-Mar-2012
			Comments		Users costs Assessment HDM-4 and RNET Training	
Planned TA to Cadastre Unit to be delivered	<input type="checkbox"/>	Yes/No	Value	No	Yes	Yes
			Date	21-Oct-2008	14-Jun-2010	31-Mar-2012
			Comments	Indicators: 1. Properties with Cadastral information updated (50,000); 2. Lag in the Property Tax Base (5 yrs); 3. Reform to the Cadastre's institutional architecture (No); Upgrading of 3 cadastral processes (updating, upgrading and cartography); 5. Updated properties with cadastral information incorporated to new database (0); 6. Integrated real-estate information repository (0); 7. Design and Implementation of spatial data (0)	1. Properties with Cadastral information updated (2,180,605); 2. Lag in the Property Tax Base (1yrs); 3. Reform to the Cadastre's institutional architecture (Underway); 4. Upgrading of 3 cadastral processes (updating, upgrading and cartography) Yes; 5. Updated properties with cadastral information incorporated to new database (N/A); 6. Integrated real-estate information repository (0); 7. Design and Implementation of spatial data (1)	Indicators: 1. Properties with Cadastral information updated (700,000); 2. Lag in the Property Tax Base (3yrs); 3. Reform to the Cadastre's institutional architecture (Yes); 4. Upgrading of 3 cadastral processes (updating, upgrading and cartography); 5. Updated properties with cadastral information incorporated to new database (2,000,000); 6. Integrated real-estate information repository (1); 7. Design and Implementation of spatial data (1)

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Data on Financial Performance (as of 29-Apr-2014)

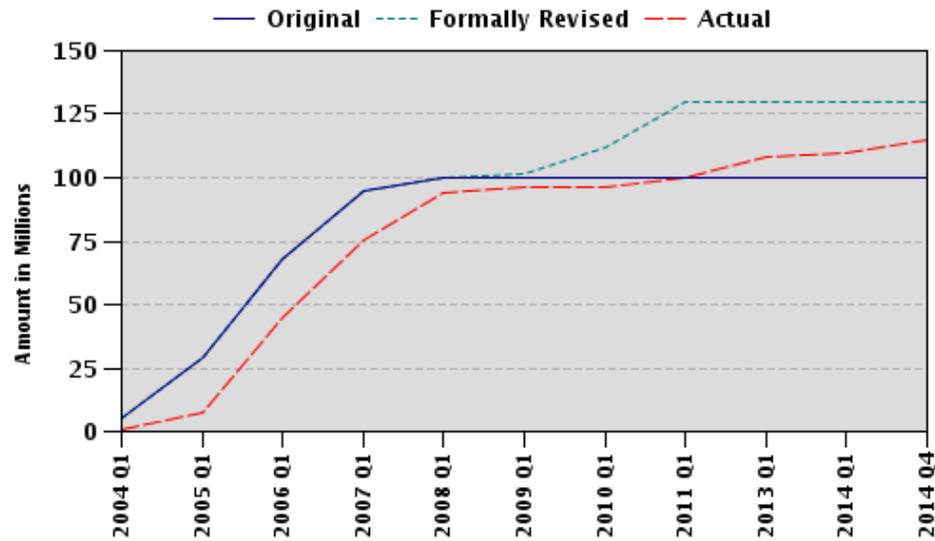
Financial Agreement(s) Key Dates

Project	Ln/Cr/Tf	Status	Approval Date	Signing Date	Effectiveness Date	Original Closing Date	Revised Closing Date
P074726	IBRD-71620	Closed	13-Mar-2003	04-Jun-2003	05-Aug-2003	31-Oct-2007	31-Jul-2010
P074726	IBRD-76090	Closed	21-Oct-2008	23-Feb-2009	26-Jun-2009	31-Jul-2011	30-Sep-2014

Disbursements (in Millions)

Project	Ln/Cr/Tf	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P074726	IBRD-71620	Closed	USD	100.00	100.00	0.00	100.00	0.00	100.00
P074726	IBRD-76090	Closed	USD	30.00	30.00	0.00	15.27	14.73	51.00

Disbursement Graph



Key Decisions Regarding Implementation

There are no key decisions for disclosure.

Restructuring History

Board Approved on 21-Oct-2008, Level two Approved on 12-Sep-2011, Level two Approved on 18-May-2012, Level two Approved on 27-Jun-2013

Related Projects

P112852-CO (AF) Bogota Urban Services