## **China: Harbin City Cold Weather Smart Public Transportation System**

## **Procurement Plan**

The procurement plan will cover the whole period of the project implementation. The Project Implementation Agency shall update the procurement plan throughout the duration of the project at least annually by including contracts previously awarded. All procurement plans, their updates or modifications shall be subject to Bank's prior review and no objection before implementation.

## I General

1. Project information

Country: China

Borrower: The People's Republic of China

Project Name: Heilongjiang Cold Weather Smart Public Transportation System

Loan No./Project Code:8346-CN/P133114

Project Implementation Agency (PIA): All procurement of the Project will be carried out by the Harbin City Project Management Office (the HPMO) and Mudanjiang City Project Management office (the MPMO) respectively. Each responsible Project Implementation Unit (the PIU) under the leadership of City PMO will support, assist the procurement activities and implement subproject.

2. Bank's approval Date of the procurement Plan: Original: Jan.--, 2014 Updated on: 2017

3. Date of General Procurement Notice: June 24,2014

4. Period covered by this procurement plan: May 2014 to July 2019

II Goods and Works and Non-consulting services.

- 1. Prior Review Threshold: (see next page)
- 2. Prequalification. Bidders for all ICB works contracts shall be prequalified in accordance with the provisions of paragraphs 2.9 and 2.10 of the Guidelines.
- 3. Proposed Procedures for CDD Components (as per paragraph. 3.19 of the Guidelines: NA.)
- 4. Reference to (if any) Project Operational/Procurement Manual: The PMO has prepared a procurement management manual, which has been reviewed by the Bank. The main tasks, responsibility and work scope of the two cities PMO and their sub-PIUs are described in the procurement management manual.
- 5. Any Other Special Procurement Arrangements: Retroactive financing will be agreed under this project. All advance contracts are subject to Bank's prior review. Payments will be made only for contracts procured in accordance with applicable Bank procurement procedures.
- 6. Procurement Packages with Methods and Time Schedule: (12 contract packages for the Construction Administration; 15 contract packages for the public transportation company (three-in-one combination); 18 contract packages for the traffic police division; 1 contract package for the project office.)

PROCUREMENT China: Heilongjiang Cold Weather Smart Public Transportation System

General Information

China Bank's Approval Date of the Original Procurement Plan: 2018-05-18 Country:

Revised Plan Date(s): (comma delineated, leave blank if non 2020-09-23

Project ID: P133114 GPN Date:

Project Name: Heilongjiang Cold Weather Smart Public Transportation System

Loan / Credit No: IBRD / 83460 Executing Agency(ies): Mudanjiang PMO

WORKS																													l
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	High SEA/SH Risk	Procurement Document Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre-q Docur		-	ification on Report		Bidding ment / ication	Specific Pr		Bidding I		Proposal S Opening	ubmission / / Minutes	Recommen	t and	Signed Co	ontract	Contra
													Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned
Contract No. mjj010 / S & I of Equipment for Traffic Police Command Center in Mudanjiang	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Prior	Request for Bids	Open - National	Single Stage - One Envelope				0.00	6,494,402.39	Signed														2015-12-08	\$	2015-12-31	
Contract No. mjj012 / Supply and installation of electronic police system, video surveillance system at Mudanjiang	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Prior	Request for Bids	Open - National	Single Stage - One Envelope				0.00	8,471,740.53	Signed														2016-03-09	2	2016-04-12	
Contract No. mjsj001 / Contract No. mjsj001: Improvement of non- motorized system in Taiping Road and Xiyitiao Road in Mudanjiang	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Prior	Request for Bids	Open - National	Single Stage - One Envelope				0.00	3,757,195.81	Signed														2016-06-15	5	2016-11-02	
mjj013 / Supply and installation of traffic information distribution , volume data collection and exclusive bus lane violation enforcement system at Mudanjiang	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Prior	Request for Bids	Open - National	Single Stage - One Envelope				0.00	4,356,255.07	Signed														2016-04-10	S	2016-05-16	
Contract No. mjsj002 / Contract No. mjsj002: Construction of integrated transport corridor in Xin'an Road	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Prior	Request for Bids	Open - National	Single Stage - One Envelope				0.00	5,722,336.28	Canceled														2016-06-15			
Contract No. mjj011 / Supply and installation of intelligent traffic signal control system for Mudanjiang City	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Prior	Request for Bids	Open - National	Single Stage - One Envelope				0.00	3,607,117.13	Canceled														2016-08-12			
MJSJ005 / Road reconfigur ation, sidewalk renovation, tr affic signs and pavement ma rkings. barriers, intersection renovation, street lights, utili ties, street foresting, etc.	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope				11,490,000.00	0.00	Pending Implementat					2018-12-19		2018-12-24				2019-02-04		2019-03-06		2019-04-10		2019-10-07

MJSJ006 / Road reconfigur						]											
ation, sidewalk renovation, tr affic signs and pavement ma rkings, barriers, intersection renovation, street lights, utili ties, street foresting, etc.	Component 1. Public Transport Corridor Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope	4,260,000.00	0.00	Pending Implementat ion		2018-12-19	2018-12-2-		2019-02-04	2019-03	06	2019-04-10	2019-10-07
MJS3007 / Road reconfigur ation, sidewalk renovation, tr affic signs and powement an triangs barrier, intersection in renovation, street lights, with ties, street foresting, etc.	Component 1. Public Transport Corridor Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope	4,860,000.00	0.00	Pending Implementat ion		2018-12-19	2018-12-2-		2019-02-04	2019-03	06	2019-04-10	2019-10-07
MASA010 / Road reconfigur ation, sidewalk recovation, tr affic signs and pavement ma rkings. harriers, intersection renovation, street lights, still ties, street foresting, etc.	Component 1. Public Transport Corridor Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope	9,190,000.00	0.00	Pending Implementat ion		2018-12-19	2018-12-2-		2019-02-04	2019-03	06	2019-04-10	2019-10-07
MASAROS / Read reconfigur ation, sidewalk renovation, tr affic signs and powement ma rkings, barriers, interested in renovation, street lights, utili ties, street foresting, etc.	Component 1. Public Transport Corridor Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope	10,170,000.00	0.00	Pending Implementat ion		2018-12-19	2018-12-2-		2019-02-04	2019-03	06	2019-04-10	2019-10-07
MASA004 / Road reconfigur ation, sidewalk renovation, tr affic signs and powement ma rkings . barriers, intersection renovation, street lights, utili ties, street foresting, etc.	Component 1. Public Transport Corridor Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope	4,540,000.00	0.00	Pending Implementat ion		2018-12-19	2018-12-2-		2019-02-04	2019-03	06	2019-04-10	2019-10-07
MJSJ017 / Pave power into the ground form west 3 street to east 7 street on Xin'an street	Component 1. Public Transport Corridor Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope	2,540,000.00	0.00	Pending Implementat ion		2018-12-19	2018-12-2-		2019-02-04	2019-03	06	2019-04-10	2019-10-07
MJSJ018 / Pave power into the ground form west 3 street to east 4 street on Ping'an street	Component 1. Public Transport Corridor Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope	1,560,000.00	0.00	Pending Implementat ion		2018-12-19	2018-12-2-		2019-02-04	2019-03	06	2019-04-10	2019-10-07
MJSJ019 / Pave communications into the ground form west 3 street to east 4 street on Xin'an street	Component 1. Public Transport Corridor Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope	1,110,000.00	0.00	Pending Implementat ion		2018-12-19	2018-12-2-		2019-02-04	2019-03	06	2019-04-10	2019-10-07
MJSJ020 / Pave communications into the ground form west 3 street to east 4 street on Pingan street	Component 1. Public Transport Corridor Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope	1,110,000.00	0.00	Pending Implementation		2018-12-19	2018-12-2-	1	2019-02-04	2019-03	06	2019-04-10	2019-10-07
MJSJ008 / Sidewalk renova tion, barriers, Pedestrian cro IBRD / 83460 ssings, parking facilities	Component I. Public Transport Corridor Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope	780,000.00	0.00	Pending Implementat ion		2018-12-19	2018-12-2-		2019-02-04	2019-03	06	2019-04-10	2019-10-07
MJSJ009 / Sidewalk renova tion, barriers, Pedestrian cro IBRD / 83460 ssings, parking facilities	Component 1. Public Transport Corridor Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope	1,460,000.00	0.00	Pending Implementat ion		2018-12-19	2018-12-24		2019-02-04	2019-03	06	2019-04-10	2019-10-07

MJSJ013 / Traffic signs, pavement markings, intersection reconstruction, barriers, etc.	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope		460,000.00	0.00	Canceled			2019-06-19	2019-06-21	2019-06-24	2019-08-0	:	2019-09-04		2019-10-09		2020-04-06
MJSJ016 / Road reconfigur ation, sidewalk renovation, tr affic signs and pavement ma rkings, barriers, intersection renovation, street lights, utili ties, street foresting, etc.	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope		5,170,000.00	0.00	Canceled			2019-08-19	2019-06-21	2019-06-24	2019-08-0	;	2019-09-04		2019-10-09		2020-04-06
MJSJ013-A / Traffic signs, pavement markings, intersection reconstruction, barriers, etc.	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope		570,000.00	466,800.24	Signed			2019-08-09	2019-06-21	2019-08-14	2019-09-2	2019-07-23	2019-10-25	2019-07-23	2019-11-29	2019-08-26	2020-05-27
MJSJ016-A / Road reconfig uration, sidewalk renovation, traffic signs and pavement markings, barriers, intersecti on renovation, street lights, utilities, street foresting, etc.	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope		5,760,000.00	5,319,345.16	Signed			2019-08-09	2019-08-21	2019-08-14	2019-09-2	i 2019-07-24	2019-10-25	2019-07-24	2019-11-29	2019-08-23	2020-05-27
MJSJ002 / Xin'an St.(Xisantiao Rd-Dongsitiao Rd)integrated transport corridor project	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope		8,940,000.00	0.00	Pending Implementation	at		2020-09-18		2020-09-23	2020-11-0	1	2020-12-04		2021-01-08		2021-07-07
MJJ011 / Intelligent Traffic Signal Control System procurement of goods and equipment installation works	IBRD / 83460	Component 3. Traffic Management and Safety Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope		2,940,000.00	0.00	Pending Implementation	at		2020-09-18		2020-09-23	2020-11-0		2020-12-04		2021-01-08		2021-07-07

GOODS																												
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre-o		Prequal Evaluation		Draft Docur Justif			rocurement Invitation	Bidding I				Repor	aluation t and idation for	Signed	Contract	Contract	Completion
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
mgj008B(rebid) / Purchase of 44 Green Energy Buses for Mudanjiang city	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Prior	Request for Bids	Open - International	Single Stage - One Envelope		0.00	3,169,014.16	Signed														2015-01-29		2016-06-01		
mgj008A and mgj008B / Purchase of Green Energy Buses of Mudanjiang city of Heilongjiang Cold Weather Smart Public Transportation System ProjectFinanced by the World Bank Loans	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Prior	Request for Bids	Open - International	Single Stage - One Envelope		10,000,000.00	9,496,289.16	Signed					2014-08-19						2014-09-30		2014-10-10	2014-10-21	2014-11-09	2014-12-16	2014-12-30	
MGJ009 / Vehicle terminal equipment, hard disk, LED screen, the guidance screen, the field station departure screen prompts, information inquiry devices, servers, intelligent operations management software and information dissemination	IBRD / 83460	Component 3. Traffic Management and Safety Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope		3,500,000.00	3,430,621.47	Under Implementati on					2018-08-28	2018-08-27	2018-09-02				2018-10-14		2018-11-13	2018-09-26	2018-12-18		2019-06-16	

MJJ020 / S&I Supplementary command center equipment and software, signal, light, electronic police, LED induction screen, rental network, etc.	1	Component 3. Traffic Management and Safety Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope	4,960,000.00		Pending Implementati on			2018-12-19		2018-12-24		2019-02-04	2019-03-06	2019-04-10	2019-10-0	77
MJJ014 / Transport equipment vehicles and elevated, repair car, etc	IBRD / 83460	Component 3. Traffic Management and Safety Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope	340,000.00	0.00	Pending Implementati on			2018-12-20		2018-12-25		2019-02-05	2019-03-07	2019-04-11	2019-10-00	16
MJJ015 / Traffic sign making equipment, painting equipment lines		Component 3. Traffic Management and Safety Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope	470,000.00	0.00	Pending Implementati on			2018-12-20		2018-12-25		2019-02-05	2019-03-07	2019-04-11	2019-10-00	16
MJJ019 / New construction of Mudanjiang traffic police command center 10KW substation	IBRD / 83480	Component 3. Traffic Management and Safety Improvement	Post	Request for Quotations	Limited	Single Stage - One Envelope	410,000.00	0.00	Pending Implementati on					2019-08-14				2019-10-09	2020-04-0	16
MJJ021 / Police Handheld Equipment Project	IBRD / 83460	Component 3. Traffic Management and Safety Improvement	Post	Request for Quotations	Limited	Single Stage - One Envelope	230,000.00	0.00	Pending Implementati on					2019-08-14				2019-10-09	2020-04-0	16
MGJ016 / Public Transportation Information Management and Scheduling System Subproject phase II	1	Component 3. Traffic Management and Safety Improvement	Post	Request for Bids	Open - National	Single Stage - One Envelope	2,370,000.00		Under Implementati on			2020-05-18	2020-05-15	2020-05-23		2020-07-04	2020-08-03	2020-09-07	2021-03-00	96

1	NON CONSULTING	SERVICES																											
	Activity Reference No. /															Draft	Bidding								aluation				
	Description	Loan / Credit	Component	Review Type	Method	Market		Prequalification								Docum	_	Specific Pro							rt and	Signed	Contract	Contract C	ompletion
		No.				Approach	Process	(Y/N)	Amount (US\$)	(US\$)	Status	Docu	nents	Evaluatio	on Report	Justifi	ication	Notice / Ir	nvitation	as Is	ssued	Opening /	Minutes		ndation for				
																									vard				
												Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual

CONSULTING FIRM	IS .																										
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Terms of	Reference	Expression Not		Short List Request for		-		Opening of		Evalua Technical	ation of Proposal	Combined Report a Negotiate	nd Draft	Signed	Contract	Contract (	Completion
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
mjsj011 / Consultancy service for non-motorized transport planning in Mudanjiang City	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Prior	Consultant Qualification Selection	Open - International		0.00	257,527.00	Signed														2016-03-28		2016-04-07		
mjj016 / Consultancy service for traffic demand management policy research in Mudanjiang City	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Prior	Quality Based Selection	Open - International		0.00	245,106.50	Signed																2016-04-07		
Contract No. mgj013 / Consultancy service for Mudanjiang bus route network optimization	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Prior	Consultant Qualification Selection	Open - International		0.00	289,719.00	Signed														2016-05-22		2016-05-23		
Contract No. mxmb001 / Contract No. mxmb001: Project Management Consulting Service in Mudanjiang City	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Prior	Quality And Cost- Based Selection	Open - International		0.00	814,236.50	Signed														2016-05-22		2016-05-24		

mgj015 / Consultancy service for research on PPP for Mudanjiang public transport sustainable development	IBRD / 83460	Component 1. Public Transport Corridor Improvement	Prior		Open - International	0.00	225,315.33	Signed									2016-08-12		
MJJ018 / Urban Intelligent Transportation System Planning and Implementation Guidelines	IBRD / 83460	Component 4. Road Maintenance and Emergency Response Equipment	Post	Quality Based Selection	Open - International	170,000.00	0.00	Pending Implementation	2018-12-20	2019-01-10	2019-02-23		2019-03-23	2019-04-22	2019-05-22	2019-06-26		2020-06-25	
MJJ017 / Urban Parking System Planning and Design Guidelines	IBRD / 83460	Component 4. Road Maintenance and Emergency Response Equipment	Post	Consultant Qualification Selection	Open - National	220,000.00	0.00	Pending Implementation	2019-08-09	2019-08-30	2019-10-13				2019-11-12	2019-12-17		2020-06-14	
MGJ014 / Public Transport infrastructure planning and construction standards		Component 4. Road Maintenance and Emergency Response Equipment	Post	Consultant Qualification Selection	Open - National	260,000.00	0.00	Pending Implementation	2019-08-09	2019-08-30	2019-10-13				2019-11-12	2019-12-17		2020-06-14	
MJSJ012 / The effective use of transportation corridor road space study	r IBRD / 83460	Component 4. Road Maintenance and Emergency Response Equipment	Post	Consultant Qualification Selection	Open - National	170,000.00	0.00	Pending Implementation	2019-08-09	2019-08-30	2019-10-13				2019-11-12	2019-12-17		2020-06-14	

INDIVIDUAL CONSU	JLTANTS																		
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Terms of	Reference	Invitat Identified Consu	/Selected	Draft N		Signed	Contract	Contract (	Completion
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual