

## PROCUREMENT PLAN

1. This procurement plan shows the thresholds and particular contracts required to carry out the Project. Project information for the procurement plan is in Table A9.1.

**Table A9.1: Project Information**

Country	People's Republic of China
Name of Borrower	People's Republic of China
Project Name	Xinjiang Municipal Infrastructure and Environmental Improvement Project
TA Reference	ADB TA 4805-PRC
Date of Effectiveness	
Amount	\$105 million
Of which committed	
Executing Agency	Xinjiang Uygur Autonomous Region government
Approval Date of Original Procurement Plan	
Approval of most recent Procurement Plan	
Publication for Local Advertisements	
Period Covered by this Plan	March 2008 to March 2013

2. Equipment, materials, goods, and services financed under the loan will be procured in accordance with the Asian Development Bank's (ADB's) *Procurement Guidelines* (2007, as amended from time to time) and follow ADB procedures. Necessary thresholds for all contract packages envisaged for this Project are shown in Table A9.2.

**Table A9.2: Procurement Thresholds, Goods and Services, Works, Supply and Installation**

Procurement Method	To be used for Value
ICB Works	\$10.0 million or more
ICB Goods	\$1.0 million or more
NCB Works	More than \$0.1 million but less than \$10.0 million
NCB Goods	More than \$0.1 million but less than \$1.0 million
Shopping	\$0.1 million or less
Exceptional Methods	None anticipated

ICB = international competitive bidding, NCB = national competitive bidding.

3. Consulting services will be selected using quality- and cost-based selection, consultants' qualifications selection, and least-cost selection. The threshold for consulting services selection is in Table A9.3.

**Table A9.3: Procurement Thresholds, Consultants Services**

Procurement Method	To be used for Value
Quality- and Cost-Based Selection	More than \$200,000
Consultants Qualifications Selection	Above \$100,000
Least Cost Selection	Less than \$100,000
Alternative Methods	No alternative methods are proposed

4. Contract packages are shown in Table A9.4. All works and goods under international competitive bidding packages will be procured following ADB's *Procurement Guidelines*.

**Table A9.4: List of Contract Packages**

Ref	Contract Package Type and Description	Procurement Method (packages)	Expected Date of Advertisement	Prior Review Yes/No	
<b>A. Civil Works</b>					
<b>Yining City Roads and Municipal Services</b>					
A.1	Trunk Road	Chongqing Rd and ancillary utilities	NCB	May 08	B
A.2	Trunk Road	Shandong Rd and ancillary utilities	NCB	May 08	B
A.3	Trunk Road	Dongliang St / Xihuan North Rd and ancillary utilities	NCB	May 08	B
A.4	Alleys	Alleys in Airport Rd, Tianshan Back St, Shengli St, Yingayati St and Hongxing St Districts and ancillary utilities	NCB	May 08	B
A.5	Alleys	Alleys in Tuanjie St, Dongliang St, Baha'er St and Kashi St Districts and ancillary utilities	NCB	May 08	B
A.6	Alleys	Alleys in Xinlu St and Qianjin St Districts and ancillary utilities	NCB	Mar 09	B
A.7	Alleys	Alleys in Yili St, Hongqi St and Guoyuan St Districts and ancillary utilities	NCB	Mar 09	B
A.8	Alleys	Alleys in Xinguang St, Guangming St, Yilihe Rd, Ziyou St and Qingnian St Districts and ancillary utilities	NCB	Mar 09	B
A.9	Alleys	Alleys in Xinhua West Rd District and ancillary utilities	NCB	Mar 09	B
A.10	Alleys	Alleys in Xinhua East Rd District and ancillary utilities	NCB	Mar 09	B
A.11	Alleys	Alleys in Gongyuan St, Xielikemaili St, Fazhangxiang St, Ahemaitijiang St and Xinjin St Districts and ancillary utilities	NCB	Mar 10	B
A.12	Alleys	Alleys in Liguang St, Sailamu St, Gongren St, Taleke St, Bashikuleke St and Beihuan East Rd Districts and ancillary utilities	NCB	Mar 10	B
A.13	Sanitation	Public toilets and garbage collection stations	S	May 10	C
<b>Alashankou Land Port Municipal Infrastructure and Environmental Protection</b>					
A.14	Water Supply	Water treatment works and pipes	NCB	May 08	B
A.15	Wastewater Treatment	Sewer pipes, wastewater treatment works and effluent storage tank including E&M equipment and power supply	NCB (2)	May 08	B
A.16	Sanitation	Garbage transfer system and landfill site including associated equipment	NCB	May 08	B
A.17	Roads	New roads in industrial district	NCB (3)	May 08–Feb 10	B
A.18	Roads	New roads in urban district	NCB (2)	May 08–Feb 10	B
A.19	Roads	Road improvements	NCB	May 08	B
A.20	Roads	Ancillary utilities	NCB (2)	Feb 09–Feb 11	B
A.21	Roads	Power supply	NCB	Feb 09	B
A.22	Roads	Telecommunication system	NCB	Feb 09	B
A.23	Heat Supply	Heat supply networks and heat exchange stations	NCB	May 08	B
A.24	Ecological Protective Forests	Landscaping and irrigation systems including pipes	NCB	May 08	B
<b>Kanas Scenic Region Infrastructure and Environmental Protection</b>					
A.25	Roads	Hemu Roads and parking lot	NCB	May 08	B
A.26	Roads	Baihaba Roads and parking lot	NCB	May 08	B
A.27	Roads	Tiereketi Roads and parking lot	NCB	May 09	B
A.28	Roads	Parking lot in Hailiutan	NCB	May 09	B
A.29	Water Supply and Wastewater Treatment	Water supply and wastewater system and pipe networks in Tiereketi	NCB	May 08	B

Ref	Contract Package Type and Description	Procurement Method (packages)	Expected Date of Advertisement	Prior Review Yes/No
A.30	Sanitation Garbage transfer system and landfill site including associated equipment	NCB	May 08	B
A.31	Rehabilitation of Vegetation Rehabilitation of vegetation along road from Hailiutan to Jiadengyu	NCB	May 08	B
A.32	Rehabilitation of Vegetation Rehabilitation of vegetation along road from Jiadengyu to Kanas	NCB	May 08	B
<b>B. Materials and Equipment</b>				
<b>Yining City Roads and Municipal Services</b>				
B.1	Trunk Road Water and wastewater pipes including Chongqing Rd pipe crossing	NCB	May 08	B
B.2	Trunk Road Heating and gas pipes for Chongqing Rd	NCB	May 08	B
B.3	Trunk Road Water and wastewater pipes including Shandong Rd pipe crossing	NCB	May 08	B
B.4	Trunk Road Heating and gas pipes for Shandong Rd	NCB (2)	May 08	B
B.5	Trunk Road Water and wastewater pipes including Dongliang St / Xihuan North Rd pipe crossing	NCB	May 08	B
B.6	Trunk Road Heating and gas pipes for Dongliang St / Xihuan North Rd	NCB	May 08	B
B.7	Alleys Water and wastewater pipes for alleys in Airport Rd, Tianshan Back St, Shengli St, Yingayati St and Hongxing St Districts	NCB	May 08	B
B.8	Alleys Water and wastewater pipes for alleys in Tuanjie St, Dongliang St, Baha'er St and Kashi St Districts	NCB	May 08	B
B.9	Alleys Water and wastewater pipes for alleys in Xinlu St and Qianjin St Districts	NCB	Mar 09	B
B.10	Alleys Water and wastewater pipes for alleys in Yili St, Hongqi St and Guoyuan St Districts	NCB	Mar 09	B
B.11	Alleys Water and wastewater pipes for Xinguang St, Guangming St, Yilihe Rd, Ziyou St, and Qingnian St Districts	NCB	Mar 09	B
B.12	Alleys Water and wastewater pipes for alleys in Xinhua West Rd District	NCB	Mar 09	B
B.13	Alleys Water and wastewater pipes for alleys in Xinhua East Rd District	NCB	Mar 09	B
B.14	Alleys Water and wastewater pipes for alleys in Gongyuan St, Xielikemali St, Fazhangxiang St, Ahemaitijiang St and Xinjin St Districts	NCB	Mar 10	B
B.15	Alleys Water and wastewater pipes for alleys in Liguang St, Sailamu St, Gongren St, Taleke St, Bashikuleke St and Beihuan East Rd Districts	NCB	Mar 10	B
B.16	Power and Tele-communication Cables and Road Lighting Electric and telecommunication cables	NCB	May 08	B
B.17	Power and Tele-communication Cables and Road Lighting Road lighting	NCB (8)	May 08	B
B.18	Sanitation Facilities Dustbins, garbage collection containers, garbage trucks, street cleaning trucks, and snow clearing trucks	ICB	Jun 10	A
<b>Alashankou Land Port Municipal Infrastructure and Environmental Protection</b>				
B.19	Water Supply Water pipes	NCB (3)	May 08	B
B.20	Water Supply Water treatment works equipment	NCB (2)	Feb 09	B

Ref	Contract Package Type and Description	Procurement Method (packages)	Expected Date of Advertisement	Prior Review Yes/No
B.21	Wastewater Treatment Wastewater pipes	NCB	May 08	B
B.22	Wastewater Treatment Wastewater treatment and power supply equipment	NCB	Feb 09	B
B.23	Sanitation Facilities Mechanical equipment	NCB	Feb 11	B
B.24	Sanitation Facilities Garbage transfer trucks and associated equipment	NCB	Feb 11	B
B.25	Heat Supply Heat supply pipes	NCB (2)	May 08	B
B.26	Heat Supply Heat exchange station equipment	ICB	Feb 10	A
B.27	Ecological Protective Forests Irrigation pipes	NCB (2)	May 08	B
B.28	Ecological Protective Forests Irrigation and associated equipment	NCB	Feb 10	B
<b>Kanas Scenic Region Infrastructure and Environmental Protection Component</b>				
B.29	Roads Road equipment and materials	NCB	May 08	B
B.30	Water Supply and Wastewater Treatment Water supply and sewerage equipment and materials in Tierketi	NCB	May 08	B
B.31	Sanitation Facilities Garbage bins, public toilets, transfer station equipment, mechanical plants for landfill, equipment for power substation, heat supply station and laboratory testing devices	NCB	May 08	B
<b>C. Project Management Consulting Services and Institutional Development and Training</b>				
C.1	Implementation Consultancy Project implementation, management and capacity building	QCBS (80/20)	May 08	A
C.2	Implementation Consultants Project start-up preparation (one international and one domestic)	Competitive selection	May 08	A
C.3	Training and institutional development Local and overseas training: Multiple contracts estimated at below \$100,000 each	S or as appropriate	Aug 08	C
<b>Total (C)</b>				

E&M = evaluation and monitoring, ICB = international competitive bidding, NCB = national competitive bidding, QCBS = quality- and cost-based selection, Rd = road, S = shopping, St = street.

1. The shaded packages are proposed for advance contracting and retroactive financing.

2.A - For ICB, invitations for bids, invitations for prequalification, draft prequalification documents, draft bidding documents, prequalification and bid evaluation reports are to be submitted to ADB for prior review and approval.

B - For NCB, the first draft English language version of the procurement documents should be submitted for ADB review and approval regardless of the estimated contract amount. ADB-approved procurement documents should be used as a model for all NCB procurement financed by ADB for the Project, and need not be subjected to further review. ADB will review the bid evaluation report and award of contract on a post-review basis.

C - For Shopping, ADB will normally review the award of contract on a post-review basis.

Source: Xinjiang project management office.