

PROCUREMENT PLAN

Project information:

Country: P.R. China

Project name: Shaanxi Sustainable Towns Development Project

Project Code: P162623

Project Implementation agency:

- Provincial PMO housed with Provincial DRC
- Ankang CPMO housed with Ankang City (Hanbin District) Housing and Urban–Rural Development Bureau
- Shiquan CPMO housed with Shiquan County Housing and Urban–Rural Development Bureau
- Ziyang CPMO housed with Ziyang County Housing and Urban–Rural Development Bureau
- Hanzhong CPMO housed with Hanzhong City Development and Reform Commission Yang County–Housing and Urban–Rural Development Bureau
- Mian CPMO housed with Mian County Housing and Urban–Rural Development Bureau
- Shangluo CPMO housed with Shangluo City (Shangnan County) Housing and Urban–Rural Development Bureau

Date of the Procurement Plan: Feb., 2019

Period covered by this Procurement Plan: June 2019–May 2022

Preamble

In accordance with paragraph 5.9 of the “World Bank Procurement Regulations for IPF Borrowers” (July 2016, Revised November 2017 & August 2018) (“Procurement Regulations”) the Bank’s Systematic Tracking and Exchanges in Procurement (STEP) system will be used to prepare, clear and update Procurement Plans and conduct all procurement transactions for the Project.

This textual part along with the Procurement Plan tables in STEP constitute the Procurement Plan for the Project. The following conditions apply to all procurement activities in the Procurement Plan. The other elements of the Procurement Plan as required under paragraph 4.4 of the Procurement Regulations are set forth in STEP.

Shaanxi Sustainable Towns Development Project Procurement Plan

A. The Bank's Standard Procurement Documents (SPDs): The Bank's SPDs shall be used for all contracts subject to international competitive procurement and those contracts as specified in the Procurement Plan tables in STEP.

B. National Procurement Arrangements: In accordance with paragraph 5.3 of the Procurement Regulations, when approaching the national market (as specified in the Procurement Plan tables in STEP), the country's own procurement procedures (Tendering and Bidding Law of the Peoples' Republic of China, i.e. TBL promulgated by its Order No. 21 dated August 30, 1999 and the Implementation Regulations of the TBL promulgated by its State Council Order No. 613 dated November 30, 2011 and any amendments thereof) may be used with the following conditions to meet the requirements for open competitive procurement of paragraph 5.4 of the Procurement Regulations:

a. All procurement notices shall be published in a national newspaper of wide circulation, or on a widely-used website / electronic portal with free access.

b. A minimum of twenty (2) business days shall be given to Bidders between the date of such advertisement (or the date of availability of procurement documents, whichever is later and the deadline for the submission of bids). The advertisement and procurement documents shall specify the deadline for the submission of bids. Potential Bidders shall be allowed to inspect and purchase procurement documents at any time prior to the deadline for the submission of bids.

c. Any Bidder/Consultant should be eligible to participate in a procurement process and to be awarded a Bank-financed contract as defined in paragraphs 3.21, 3.22 and 3.23 of the Procurement Regulations.

d. Bidders/Consultants shall be allowed to submit bids/proposals by mail or in person. Bidders/consultants shall not be mandatory required to be present at the bid/proposal opening session.

e. Bidders should not be required to register as a condition for inspecting or purchasing procurement documents, submitting its bid or receiving contract award. A winner Bidder, shall be given reasonable opportunity of registering (if required) before contract signing without any let or hindrance. Bidding shall not be restricted to any class of contractors.

f. The winning bidder shall not be required, as a condition of award, to reduce its bid price. No contract negotiation shall be permitted unless agreed in the procurement plan.

g. No bid may be rejected solely on the basis that the bid price exceeds any cost estimate. Rejection of all bids or re-bidding shall not be allowed (except for request for quotation) solely because the number of bids is

Shaanxi Sustainable Towns Development Project Procurement Plan

less than three (3). Rebidding shall not take place without any sound justification.

h. The Bank's procurement documents for approaching the national market or any procurement document acceptable to the Bank shall be used. All procurement documents must require that bidders/consultants present a signed acceptance at the time of bidding or submitting a proposal, to be incorporated in any resulting contract, confirming application of and compliance with the Bank's Anti-Corruption Guidelines, including without limitation the Bank's right to sanction and the Bank's inspection and audit rights.

i. The procurement documents shall disclose the newspaper and / or the electronic means in which the information on contract award shall be published.

j. The contract award notification, according to the consulting selection or procurement method applied, shall identify: (a) name and address of the Borrower's Project Implementing Unit, (b) name and reference number of the contract being awarded and the selection method used (c) names of all Bidders/Consultants that submitted bids/proposals and their prices as read out at the bid opening meeting and as evaluated (d) names of all Bidders/Consultants whose bids/proposals were rejected either as nonresponsive or as not meeting qualification criteria or were not evaluated, with the reasons therefor and (e) the name of the successful Bidder/Consultant, the final contract price, the contract duration and a summary of its scope.

k) The Borrower shall implement an effective complaint mechanism allowing bidders or consultants to complain, and have their complaints handled and responded in a timely manner. Procurement documents should indicate the complaint mechanism procedure and provide the professional title and address of the officials to whom such protests should be sent.

l) The Bank shall be allowed to review procurement documentation and activities related to the activities included in the procurement plan.

C. Other national procurement arrangements: When other national procurement arrangements other than national open competitive procurement arrangements are applied by the Borrower, such arrangements shall be subject to paragraph 5.5 of the Procurement Regulations.

a. Leased Assets: Not applicable.

b. Procurement of Second Hand Goods as specified under paragraph 5.11 of the Procurement Regulations is not applicable:

c. Domestic Preference as specified under paragraph 5.51 of the Procurement Regulations:

Shaanxi Sustainable Towns Development Project Procurement Plan

Goods: “Domestic Preference” is applicable.

Works: “Domestic Preference” is not applicable.

G. Other Relevant Procurement Information:

Prior Review Threshold:

Expenditure Category	Contract Value Threshold (USD)	Procurement Method	Prior-Review Threshold (USD)
1. Goods and Non-Consulting Services	≥10,000,000	ICB	All
	<10,000,000	NCB	≥2,000,000
	<500,000	Request Quotation for	Not applicable
	None	Direct Contracting	≥2,000,000
2. Works and Supply and Installation of Plant and Equipment	≥40,000,000	ICB	All
	<40,000,000	NCB	≥10,000,000
	<500,000	Request Quotation for	Not applicable
3. Consulting Services	≥300,000	QCBS/QBS	≥1,000,000
	<300,000	CQS	N/A
		Fixed-budget Selection	≥1,000,000
		Least Cost	≥1,000,000

Shaanxi Sustainable Towns Development Project Procurement Plan

Expenditure Category	Contract Value Threshold (USD)	Procurement Method	Prior-Review Threshold (USD)
		Selection	≥ 300,000
		Individual consultant	≥ 1,000,000
		Direct Selection (firm)	≥ 300,000
		Direct Selection (individual)	

Shaanxi Sustainable Towns Development Project Procurement Plan

Annex 1

Procurement Plan (2019–2022)

Project County/ District	Serial No.	Contract No.	Contract Description	Estimated Cost in RMB	Estimated Cost in USD	Procurement Approach	Review by Bank (Prior/Post)	Expected Bid Opening Date	Contract Duration	Progress Status
				(RMB ten thousand)	(USD ten thousand)				(Month)	
Hanbin District	1	STDP-HB-CW-01	Laba Cave pump station expansion and reconstruction: pump drainage capacity is lifted to 14.7m ³ /s from 7.2m ³ /s, 4000m ² reservoir is covered and replacement of old pumps and reconstruction of the pump house are carried out.	6280	924	RFB	Post	Dec. 2019	24	
	2	STDP-HB-CW-02	Section I of municipal drainage facility engineering in Xiaoxiba area: road engineering of Jinchuan Street (L=1,977 m, W=15 m) and rainwater pipeline; road engineering of Jinhuan Road (L=174 m, W=15 m) and rainwater pipeline and sewage pipeline; and road engineering of Baiyun Road (L=272 m, W=15 m) and rainwater pipeline and sewage pipeline.	5418	797	RFB	Post	Dec. 2019	24	
	3	STDP-HB-CW-03	Section II of municipal drainage facility engineering in Xiaoxiba area: reconstruction of sewage pipeline in West Outer Ring Road: 675m; road engineering of Xiyuan Road (L=227 m, W=15 m) and rainwater pipeline and sewage pipeline; road engineering of Jincheng Road (L=255 m, W=15 m) and rainwater pipeline and sewage pipeline; road engineering of Jiusheng Road (L=346 m, W=20 m) and rainwater pipeline and sewage pipeline; and road engineering of Yong'an Road (L=1,037 m, W=20 m) and rainwater pipeline and sewage pipeline; Xiba drainage pumping station engineering: the designed pump drainage capacity is 3.32 m ³ /s.	7352	1081	RFB	Prior	Oct. 2022	24	

Shaanxi Sustainable Towns Development Project Procurement Plan

Project County/ District	Serial No.	Contract No.	Contract Description	Estimated Cost in RMB	Estimated Cost in USD	Procurement Approach	Review by Bank (Prior/Post)	Expected Bid Opening Date	Contract Duration	Progress Status
	4	STDP-HB-CW-04	<p>(1) Rehabilitation project of areas prone of water-logging on Yucai Road: New building of rainwater pipeline 1,164 m.</p> <p>(2) Update and reconstruction engineering of infrastructure in Jingning Area: road engineering of Tiyu Road (L□310 m, W□18 m) and rainwater pipeline and sewage pipeline; road engineering of Jingning Lane (L□375 m, W□5 m) and rainwater pipeline and sewage pipeline; road engineering of Jiangnan Lane (L□255 m, W□4 m) and rainwater pipeline and sewage pipeline; update and reconstruction engineering of infrastructure in Jingning Community, including road, rainwater and sewage pipeline, lighting, greening, environmental sanitation, fitness equipment and culture engineering.</p> <p>(3) Improvement engineering of human settlement in Luojiashuang area: Improvement of roads, drainage, square, sanitation, greening, etc.</p>	3593	528	RFB	Post	Mar. 2020	18	
	5	STDP-HB-CW-05	<p>(1) Renovation engineering of infrastructure in Shuangdi area: Improvement of roads, drainage, square, sanitation, greening etc.; (2) Update and reconstruction engineering of infrastructure in Dongguan area: road engineering of Dabei Street (L□330 m, W□15 m) and rainwater pipeline and sewage pipeline; road engineering of Gulou West Road (L□490 m, W□15 m) and rainwater pipeline and sewage pipeline; road engineering of Gulou East Road (L□513 m, W□15 m) and rainwater pipeline and sewage pipeline; and update and reconstruction engineering of nine lanes, including pavement, rainwater and sewage pipeline, lighting</p>	3898	573	RFB	Post	Mar. 2021	24	

Shaanxi Sustainable Towns Development Project Procurement Plan

Project County/ District	Serial No.	Contract No.	Contract Description	Estimated Cost in RMB	Estimated Cost in USD	Procurement Approach	Review by Bank (Prior/Post)	Expected Bid Opening Date	Contract Duration	Progress Status
			and environmental sanitation engineering.							
	6	STDP-HB-CW-06	Improvement project of Hanjiang riverside slow traffic system: extend and newly build 3 sections with a length of 5.4 km, including roadbed repair, roadside protection, drainage facilities, pavement, traffic signs and landscape greening, as well as supporting sanitation facilities, rest benches, fitness equipment, sculpture, etc.	1040	153	RFB	Post	Oct. 2020	12	
	7	STDP-HB-CW-07	Reconstruction engineering of the west flood discharge channel of Nanshan: (1) west flood discharge engineering: 415 m 3000*2500 flood discharge pipe culvert (under pressure); (2) flood discharge engineering of Yaowangdian Ditch: 260 m 3000*3000 flood discharge pipe culvert (under pressure); and (3) flood discharge engineering of Wangyao Ditch: 405 m 2000*2000 flood discharge pipe culvert (under pressure). Reconstruction engineering of the east flood discharge channel of Nanshan: east flood discharge channel rechannelling engineering: 48 m 2700*3400 flood discharge pipe culvert (under pressure), 877 m 3500*4000 flood discharge pipe culvert (under pressure) and 219 m (3.5 m+11.5 m)*4.0 m flood discharge open channel.	5566	819	RFB	Post	Dec. 2019	24	
	8	STDP-HB-CW-08	Civil engineering for a new radar system.	1289	190	RFB	Post	Nov. 2019	6	
	9	STDP-HB-CW-09	Additional construction of surface water automatic monitoring stations in the Hanjiang River Basin (8 sets of 9-parameter automatic monitoring stations).	651	96	RFB	Post	Dec. 2019	5	

Shaanxi Sustainable Towns Development Project Procurement Plan

Project County/ District	Serial No.	Contract No.	Contract Description	Estimated Cost in RMB	Estimated Cost in USD	Procurement Approach	Review by Bank (Prior/Post)	Expected Bid Opening Date	Contract Duration	Progress Status
	10	STDP-HB-G-01	Jiangnan urban area water-logging monitoring system upgrade project: Equipment procurement, software upgrade.	500	74	RFB	Post	Dec. 2020	6	
	11	STDP-HB-G-02	Jiangnan urban area drainage maintenance equipment procurement project: Purchase 7 sets of drainage maintenance equipment.	400	59	RFB	Post	Jun.2020	6	
	12	STDP-HB-G-03	Municipal river chief system command room (municipal command room environment construction), municipal river chief system information platform equipment; 13 district- and county-level river chief system information centers (Baihe County, Xunyang County, Pingli County, Zhenping County, Hanbin District, Gaoxin Zone, Yinghu, Shiquan County, Ningshan County, Ziyang County, Langao County, Hengkou District).	1710	251	RFB	Prior	Dec. 2019	10	
	13	STDP-HB-G-04	(1) Municipal river chief system command room (2 large and small UAVs), riverway patrol and monitoring equipment (415 HD monitoring cameras, 29 large and small UAVs), and municipal river chief system command room patrol equipment (1 mobile station for river chief system patrol and maintenance); (2) Patrol equipment of 13 district- or county-level river chief system information centers(13 mobile stations for river chief system patrol and maintenance).	2732	402	RFB	Prior	Aug,2020	12	
	14	STDP-HB-G-05	C-band dual-polarization Doppler weather radar and auxiliary equipment.	616	91	DC	Prior (retroactive)	Jun. 2019	6	
	15	STDP-HB-G-06	(1) X-band phase-coherent Doppler weather radar and auxiliary equipment; (2) Vehicle-mounted mobile weather station, urban water-logging observation	971	143	RFB	Prior (retroactive)	Jun. 2019	6	

Shaanxi Sustainable Towns Development Project Procurement Plan

Project County/ District	Serial No.	Contract No.	Contract Description	Estimated Cost in RMB	Estimated Cost in USD	Procurement Approach	Review by Bank (Prior/Post)	Expected Bid Opening Date	Contract Duration	Progress Status
			equipment, data center equipment.							
	16	STDP-HB-G-07	(1) Ankang City South-to-North Water Diversion Environmental Emergency Command Center Platform, district and county-level (one district and nine counties) software platform; (2) Additional construction of surface water automatic monitoring stations in the Hanjiang River Basin (8 sets of 9-parameter automatic monitoring station monitoring equipment and system integration).	1727	254	RFB	Prior	Jun. 2020	6	
	17	STDP-HB-G-08	Key pollution sources video monitoring equipment, equipment for county and district level environmental emergency command center (monitoring center, large screen and video conference system), environmental emergency equipment (emergency site high-definition map transmission UAV transmission system, automatic unmanned surface intelligent monitoring ship and emergency site handling vehicle).	1956	288	RFB	Prior	Jun. 2020	10	
			Sub-total	45699	6723					
Ziyang County	1	STDP-ZY-CW-01	2 new emergency refuge squares (Ximen River, Shiliangzi Refuge Square) of 22060m ² in total, with supporting construction of emergency evacuation passages, disaster prevention and avoidance equipment and greening and lighting; Newly-built road: Hanjing Bridge to Caihong Bridge (L=720m, W=16m) Including road pavement, bridge, traffic facilities, rainwater and sewage pipeline, lighting and landscaping	6263.5	921	RFB	Post	Dec. 2019	12	

Shaanxi Sustainable Towns Development Project Procurement Plan

Project County/ District	Serial No.	Contract No.	Contract Description	Estimated Cost in RMB	Estimated Cost in USD	Procurement Approach	Review by Bank (Prior/Post)	Expected Bid Opening Date	Contract Duration	Progress Status
	2	STDP-ZY-CW-02	Reconstruction of 4 roads: reconstruction of Zifu Road (L=1500m, W=16m), west lane of Qiaogou Road (L=200m, W=6m), Qiaogou Road (L=1200m, W=16m), section from west lane of Qiaogou Road to Ziyanggang (L=500m, W=10m), and Jinzhan Road of the Railway Station (L=700m, W=10m), including road pavement, traffic facilities, rainwater and sewage pipeline, lighting and landscaping; Reconstruction of flood discharge channel: 764.11m.	4311	634	RFB	Post	Jun. 2020	18	
	3	STDP-ZY-CW-03	2 new emergency refuge squares (North Slope, Dongchengmen Refuge Square) of 2780m ² in total, with supporting construction of emergency evacuation passages, disaster prevention and avoidance equipment and greening and lighting; Renovate and newly build mountain town footpath system of 3388m in total	830.8	122	RFB	Post	Fec. 2020	18	
			Sub-total		11405.3	1677				
Shiquan County	1	STDP-SQ-CW-01	Flood drainage engineering in Xiangyang Road (L = 1,220 m, W = 24 m), Buzi Road (L = 700 m, W = 12 m), Xianghe Road (L = 95 m, W = 10 m), Jinqiao Road (L = 150 m, W = 10 m), Changban Lane (L = 250 m, W = 5 m), Beitai Lane (L = 250 m, W = 2.5 m), Taoyuan Road (L = 360 m, W = 10 m), and Wenhua North Road (L = 700 m, W = 12 m), including road reconstruction and water drainage pipeline; Reconstruction engineering of pedestrian lanes in Dongmenling Road (L = 530 m) and Erliyizu Road (L = 240 m).	4841	712	RFB	Post	Jan. 2020	18	
	2	STDP-SQ-CW-	Drainage project of Bingjiang Avenue (L=2500m, W=15m) (including road	1819	268	RFB	Post	Apr.2021	15	

Shaanxi Sustainable Towns Development Project Procurement Plan

Project County/ District	Serial No.	Contract No.	Contract Description	Estimated Cost in RMB	Estimated Cost in USD	Procurement Approach	Review by Bank (Prior/Post)	Expected Bid Opening Date	Contract Duration	Progress Status
		02	engineering) and Honghua Avenue (L=250).							
	3	STDP-SQ-CW-03	Comprehensive upgrade and landslide control of 9 streets and lanes (L = 1,242 m) in Laojie Community; 2 emergency shelters (Chengdong Square and Honghua Square) with a total area of 15,095 m ² ; 5 community public spaces with a total area of 5,300 m ² ; and 2 emergency evacuation routes, with length of 0.11 km.	1608	236	RFB	Post	Jan. 2021	12	
	4	STDP-SQ-CW-04	Honghuagou pump station upgrade and reconstruction project.	1062	156	RFB	Post	Dec. 2019	12	
			Sub-total	9330	1372					
Yangxian County	1	STDP-YX-CW-01	West Street, Xiaoxi Street, Zhongshan Street, East Street, South Street, North Street and branches and lane of L=6450m, W=1.5~10m; public space reconstruction in vacant land of Town God Temple, Ancient Theatrical Stage and Xijie Community and Weisheng Street Square with an area of 4700m ² , and update of 800 cultural icons and 350 traffic signs in old street area; reconstruction of Wenchang Lane, Xianjiang Lane and Zhifang Lane (L=1820, W=3~4.5m); reconstruction of Donger Street, Dongsan Street, Huiguan Street and Qingnian Lane (L=1820, W=6~12m); and reconstruction of Kaiming Square with an area of 8700m ²	3835.1	564	RFB	Post	Jun. 2021	18	
	2	STDP-YX-CW-02	Slow traffic system L=1600m of Wukang Road; reconstruction of the Stadium with an area of 38000m ² ; reconstruction of Longquan Road, east section of Heping Road and south section of Yuanlin Road L=1830m, W=6~16m	3542.7	521	RFB	Post	Sep. 2020	12	

Shaanxi Sustainable Towns Development Project Procurement Plan

Project County/ District	Serial No.	Contract No.	Contract Description	Estimated Cost in RMB	Estimated Cost in USD	Procurement Approach	Review by Bank (Prior/Post)	Expected Bid Opening Date	Contract Duration	Progress Status
	3	STDP-YX-CW-03	Reconstruction of linkage section of Nanhuan Road and Hedi Road, Bingjiang Footpath and west section of Wangjiang Road L=2220m, W=6~16m; reconstruction of Cailun Square with an area of 20580m ² and new building of Tanghe River Binghe Square with an area of 20672.5m ² and slow traffic system of Heping Road, Tangta Road, Wenming Road, Qingnian Road and Zhuhuan Avenue L=6100m	4272.1	628	RFB	Post	Dec. 2019	12	
	4	STDP-YX-CW-04	Main drainage pipe of South Ring Road L=1839m and 2 new flood discharge pumps for the flood discharge pump station in west section of Wenming Road	3208.0	472	RFB	Post	Sep. 2020	12	
			Sub-total	14858	2185					
Mianxian County	1	STDP-MX-CW-01	Civil engineering of Heping Road (L = 2,077 m, W = 30 m), including sewage pipeline L = 2,077 m and rainwater pipeline L = 2,449m; civil engineering of Hanbin Road (L = 1,587 m, W = 50 m), including sewage pipeline L = 1,910 m, rainwater pipeline L = 2,406 m and slow traffic L = 1,513 m;	7915	1164	RFB	Prior	Dec. 2020	21	
	2	STDP-MX-CW-02	Civil engineering of Wuhou North Road, Caiyuan Street, Lianmeng Road, Tiandangshan, Jiefang North Road, Zhongshan Street, Xinhua Street and Tianyuan Road, including sewage pipeline L=2936m and rainwater pipeline L=2972m; civil engineering for slow traffic system of middle section of Jinniu Avenue, west section of Jinniu Avenue, Jiangbin North Road (middle section), Zhanqian Road, Hanhui North Road, north section of Xihan Avenue, north section of Dingjunshan Avenue, Jiangbin South Road, Wuhou South Road and Dingjun Middle Road L=23498m	4795	705	RFB	Post	Jun. 2020	18	

Shaanxi Sustainable Towns Development Project Procurement Plan

Project County/ District	Serial No.	Contract No.	Contract Description	Estimated Cost in RMB	Estimated Cost in USD	Procurement Approach	Review by Bank (Prior/Post)	Expected Bid Opening Date	Contract Duration	Progress Status
	3	STDP-MX-CW-03	Civil engineering of Jiaqi Road, Renmin Road, Xinxing North Road, Jiefang South Road, Xinxing South Road and Minzhu Street, including sewage pipeline L=1036m and rainwater pipeline L=3351m;	3287	483	RFB	Post	Dec. 2020	18	
	4	STDP-MX-CW-04	Newly built area of 13,886 m ² and reconstruction area of 104,000 m ² in the Refuge Square, renovation of emergency evacuation channel (Qizhipai Road, Weiwu Road North Road, Heping Road South Extension Road and Connecting Road), Jinniu Avenue East Section, Jiangbin North Road (Old Town Section), Yanbin Road, Jiangbin North Road (East Section) and slow traffic L = 16,281 m; civil engineering of Jiefang South Road (L = 216 m, W = 30 m), including repair of sidewalk.	1231	181	RFB	Post	Jun. 2021	12	
	5	STDP-MX-G-01	Drainage (waterlogging) monitoring center and emergency rescue facilities	325	48	RFQ	Post	Sep. 2019		
			Sub-total	17553	2581					
Shangnan County	1	STDP-SN-CW-01	Sigou flood discharge channel: L = 1,650 m, W = 3 m; Longwangmiao Ditch flood discharge channel: L = 581 m, W = 1.6 m, new building of Huposhan flood discharge channel H = 692 m, W = 2 m Hupo Square: S = 9,113, Dangma Square: S = 1,423	3977	585	RFB	Post	Dec. 2019	24	
	2	STDP-SN-CW-02	Waterlogging-prone Area in Changxin Road South, transformation of small streets and lanes of old block in Hupo Area, Waterlogging-prone Area in Changxin Road North; small streets and lanes of old block in Sigou Area	3059	450	RFB	Post	Sep. 2020	24	
	3	STDP-SN-CW-03	Xianhe River Footpath Ring: L = 15 730 m, W = 1.54, footpath of Huanta Slope: L = 3,032 m, Beihuan Community Square:	7516	1105	RFB	Prior	May 2021	24	

Shaanxi Sustainable Towns Development Project Procurement Plan

Project County/ District	Serial No.	Contract No.	Contract Description	Estimated Cost in RMB	Estimated Cost in USD	Procurement Approach	Review by Bank (Prior/Post)	Expected Bid Opening Date	Contract Duration	Progress Status
			S = 9,585, ground floor; square of the Party School: S = 5,053, two floors underground							
	4	STDP-SN-CW-04	West Jiaochang Ditch flood discharge channel: H=1372m, W=3m, and small lane of Jiangchang Ditch	1624	239	RFB	Post	May 2022	24	
			Sub-total	16176	2379					
Hanzhong City	1	STDP-HZ-G-01	Upgrade the meteorological disaster monitoring network (update and construction of 6-element Beidou automatic weather station, construction of Beidou Center Station);	505.4	74	RFB	Post	Sep. 2019		
	2	STDP-HZ-G-02	Upgrade the national unattended station power supply system (generator, UPS, automatic switch cabinet, distribution makeshift house);	414.66	61	RFB	Post	Sep. 2019		
	3	STDP-HZ-G-03	Meteorological Disaster Prevention Command Center (Dangerous Weather HD Video Conference Platform);	425.6	63	RFB	Prior (retroactive)	Jun. 2019		
	4	STDP-HZ-G-04	Meteorological Disaster Prevention Command Center (Emergency Warning Information Release Platform, Meteorological Data Center Virtual Machine Room);	235.14	35	RFQ	Post	Dec. 2020		
	5	STDP-HZ-G-05	Vehicle-mounted mobile weather station	152	22	RFQ	Post	Sep. 2019		
	6	STDP-HZ-CW-01	Construction of Hanzhong City Environmental Emergency Dispatch Center (civil engineering and decoration)	1140	168	RFB	Post	Dec. 2020	9	
	7	STDP-HZ-G-06	Monitoring command center hardware infrastructure in Hanzhong City, command center dispatch management system, 12369 environmental protection hotline and environmental complaint management system, virtualization software.	384.56	57	RFQ	Post	2020.12		
	8	STDP-HZ-G-	Risk source-aware monitoring equipment, environmental emergency	3165.44	466	RFB	Prior	2020.12		

Shaanxi Sustainable Towns Development Project Procurement Plan

Project County/ District	Serial No.	Contract No.	Contract Description	Estimated Cost in RMB	Estimated Cost in USD	Procurement Approach	Review by Bank (Prior/Post)	Expected Bid Opening Date	Contract Duration	Progress Status
		07	hardware equipment (UAVs, unmanned ships, emergency command vehicles, individual communication equipment, emergency video terminals, walkie-talkies, emergency monitoring vehicles), environmental emergency monitoring equipment and environmental emergency supplies and equipment							
			Sub-total	6423	946					
PPMO		Research on regional collaborative strategies and policies		1496	220					
	1	STDP-PPMO-CS-01	Research on 2035 Collaborative Development Vision Strategy of Town Zone in the Upper Reaches of Hanjiang River	408	60	QCBS/QBS	Post	Dec. 2019		
	2	STDP-PPMO-CS-02	Action Plan and Research Topics for Climate Change Adaptation in Cities and Towns	616	91	QCBS/QBS	Post	Dec. 2019		
	3	STDP-PPMO-CS-03	Research Report on Incorporating Resilient Towns into Spatial Planning and Land Use Planning (Hanbin District, Ankang City)	91	13	CQS	Post	Aug. 2020		
	4	STDP-PPMO-CS-04	Conduct disaster risk evaluation for the life channels and key infrastructures, 2 items (Shiquan County, Shangnan County)	90	13	Fixed-budget Selection	Post	Dec. 2020		
	5	STDP-PPMO-CS-05	Updating and Improving Disaster Emergency Response Plan and Technical Support for Drills (Shiquan County, Yangxian County, Mianxian County)	90	13	CQS	Post	May 2020		
	6	STDP-PPMO-CS-06	Implementation of Town Renewal Needs Assessment Survey, Development of Technical Guidelines for Town Renewal, Slow Traffic System Improvement Plan and Development of Potential Apps (Hanbin District, Ankang City, Ziyang County, Shiquan County, Yangxian County, Shangnan County)	201	30	CQS	Post	May 2020		

Shaanxi Sustainable Towns Development Project Procurement Plan

Project County/ District	Serial No.	Contract No.	Contract Description	Estimated Cost in RMB	Estimated Cost in USD	Procurement Approach	Review by Bank (Prior/Post)	Expected Bid Opening Date	Contract Duration	Progress Status
		Project Implementation Support		1836	269					
	1	STDP-PPMO-C1-01	Project Management Consulting	548	81	QCBS	Post	Dec. 2019		
	2	STDP-PPMO-C1-02	Management information system	103	15	CQS	Post	Oct. 2019		
	3	STDP-PPMO-C1-03	1 Environmental monitoring expert	60	9	individual	Post	Dec. 2019		
	4	STDP-PPMO-C1-04	Environmental Monitoring Agency	43	6	Fixed-budget Selection	Post	Mar 2020		
	5	STDP-PPMO-C1-05	1 Immigration monitoring expert	103	15	individual	Post	Dec. 2019		
	6	STDP-PPMO-G-01	Office equipment	139	20	RFQ	Post	Oct. 2019		
	7	STDP-PPMO-C1-06	1 Consultant expert on thematic forums and workshops of the regional collaborative platform	20	3	individual	Post	May 2020		
	8	STDP-PPMO-C1-07	1 Consultant expert on rolling investment plan of regional collaborative platform	20	3	individual	Post	May 2020		
	9	STDP-PPMO-C1-08	1 Consultant expert on knowledge innovation and management consulting of regional collaborative platform	30	4	individual	Post	May 2020		
	10	STDP-PPMO-C1-09	Manpower support of regional collaborative platform operation- 1provincial expert	75	11	individual	Post	May 2020		
	11	STDP-PPMO-C1-10	Manpower support of regional collaborative platform operation- 1provincial expert	68	10	individual	Post	May 2020		
	12	STDP-PPMO-C1-11	Manpower support of regional collaborative platform operation- 1city expert	68	10	individual	Post	May 2020		
	13	STDP-PPMO-	Manpower support of regional collaborative platform operation- 1city	68	10	individual	Post	May 2020		

Shaanxi Sustainable Towns Development Project Procurement Plan

Project County/ District	Serial No.	Contract No.	Contract Description	Estimated Cost in RMB	Estimated Cost in USD	Procurement Approach	Review by Bank (Prior/Post)	Expected Bid Opening Date	Contract Duration	Progress Status
		C1-12	expert							
	14	STDP-PPMO-C1-13	Manpower support of regional collaborative platform operation- 1city expert	68	10	individual	Post	May 2020		
	15	STDP-PPMO-C1-14	Manpower support of regional collaborative platform operation- 1city expert	68	10	individual	Post	May 2020		
			Sub-total	3332	489					

Annex □

Training and Workshop

Serial No.	Contract No.	Contract Description	Estimated Cost in RMB	Estimated Cost in USD
1		Training and Inspection	205	30
2		Seminar (Preparation for Annual Round Table and Development Forum, Operation and Maintenance of Regional Collaborative Platform)	150	22

Shaanxi Sustainable Towns Development Project Procurement Plan

PROCUREMENT PLAN China : Shaanxi Sustainable Towns Development Project

General Information
 Country: China Bank's Approval Date of the Original Procurement Plan: 2020-01-16
 Revised Plan Date(s): (comma delineated, leave blank if non 2020-12-22
 Project ID: P162623 GPN Date: 2020-01-14
 Project Name: Shaanxi Sustainable Towns Development Project
 Loan / Credit No: IBRD / 89640
 Executing Agency(ies) Foreign Debt Management Office, Shaanxi Provincial DRC

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-qualification Documents		Prequalification Evaluation Report		Draft Bidding Document / Justification		Specific Procurement Notice / Invitation		Bidding Documents as Issued		Proposal Submission / Opening / Minutes		Bid Evaluation Report and Recommendation for Award		Signed Contract		Contract Completion		
													Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual		Planned	Actual
STDP-ZY-CW-01 / Newly-built road: Hanjiang Bridge to Caihong Bridge (L=720m, W=16m) including road pavement, bridge, traffic facilities, rainwater and sewage pipeline, lighting and landscaping	IBRD / 89640	Urban Regeneration	Prior	Request for Bids	Open - National	Single Stage - One Envelope				5,140,000.00	0.00	Canceled					2020-01-16	2020-01-19	2020-01-17					2020-02-25	2020-03-31	2020-02-27	2020-04-22	2020-03-11	2021-09-02		
STDP-ZY-CW-01* / newly-built road Hanjiang bridge to Caihong bridge (L=720m, W=16m) including road pavement, bridge traffic facilities, rainwater and sewage pipeline, lighting and landscaping	IBRD / 89640	Urban Regeneration	Prior	Request for Bids	Open - National	Single Stage - One Envelope				4,711,400.00	0.00	Under Review					2020-07-19	2020-10-21	2020-07-22	2020-11-18					2020-08-21		2020-08-23	2020-09-11	2021-03-10		
STDP-MX-CW-01 / Civil engineering of Heping Road (L = 2,077 m, W = 30 m), including sewage pipeline L = 2,077 m and rainwater pipeline L = 2,449m; civil engineering of Huobin Road (L = 1,587 m, W = 50 m), including sewage pipeline L = 1,910 m, rainwater pipeline L = 2,40	IBRD / 89640	Urban Regeneration	Prior	Request for Bids	Open - National	Single Stage - One Envelope				13,250,000.00	0.00	Under Implementation					2020-11-21	2020-12-13	2020-11-27					2020-12-27		2020-12-30	2021-01-12		2022-07-06		
STDP-SQ-CW-01 / Flood drainage engineering in Xiangyang , Xianghe , Jinjiao , Changban Lane , Beitai Lane , Taoyuan , and Wenhua North Road , including road reconstruction and water drainage pipeline; Reconstruction engineering of pedestrian lanes in Dongmenling road	IBRD / 89640	Urban Regeneration	Post	Request for Bids	Open - National	Single Stage - One Envelope				8,000,000.00	0.00	Pending Implementation					2020-12-22		2020-12-25					2021-01-24		2021-01-27	2021-02-09		2022-08-03		
STDP-ZY-CW-02 / new emergency refuge squares (Ximen River, Refuge Square) of 23600m2, in total; reconstruction of Zifu Road (L=1500m, W=16m).	IBRD / 89640	Urban Regeneration	Post	Request for Bids	Open - National	Single Stage - One Envelope				8,310,000.00	0.00	Pending Implementation					2020-12-22		2020-12-25					2021-01-24		2021-01-27	2021-02-09		2022-08-03		
STDP-SN-CW-01 / Sigou flood discharge channel L = 582 m, W = 3 m, Bei huan road: L=998 m, W = 17-20 m	IBRD / 89640	Urban Regeneration	Post	Request for Bids	Open - National	Single Stage - One Envelope				5,660,000.00	0.00	Pending Implementation					2020-12-22		2020-12-25					2021-01-24		2021-01-27	2021-02-09		2022-08-03		
STDP-HB-CW-02 / Section I of municipal drainage facility engineering in Xiaoxba area; road engineering of Jinchuan, Jinhuan road and rainwater pipeline; road engineering of Baiyan Road and rainwater pipeline and sewage pipeline.	IBRD / 89640	Urban Regeneration	Post	Request for Bids	Open - National	Single Stage - One Envelope				9,500,000.00	0.00	Pending Implementation					2020-12-22		2020-12-25					2021-01-24		2021-01-27	2021-02-09		2022-08-03		

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-qualification Documents		Prequalification Evaluation Report		Draft Bidding Document / Justification		Specific Procurement Notice / Invitation		Bidding Documents as Issued		Proposal Submission / Opening / Minutes		Bid Evaluation Report and Recommendation for Award		Signed Contract		Contract Completion	
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
STDP-HB-G-06 / (1) X-band phased Array weather radar and auxiliary equipment; (2) Vehicle-mounted mobile weather station, urban water-logging observation equipment, data center equipment.	IBRD / 89640	Urban Regeneration	Prior	Request for Bids	Open - National	Single Stage - One Envelope		2,300,000.00	0.00	Under Implementation					2020-11-21	2020-12-13	2020-11-27						2020-12-27		2020-12-30	2021-01-12		2021-07-11

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-qualification Documents		Prequalification Evaluation Report		Draft Bidding Document / Justification		Specific Procurement Notice / Invitation		Bidding Documents as Issued		Proposal Submission / Opening / Minutes		Bid Evaluation Report and Recommendation for Award		Signed Contract		Contract Completion	
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual		

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 of Interest Notice	Short List and Draft Request for Proposals		Request for Proposals as Issued		Opening of Technical Proposals / Minutes		Evaluation of Technical Proposal		Combined Evaluation Report and Draft Negotiated Contract		Signed Contract		Contract Completion		
												Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	
STDP-PMMO-C1-01 / Project Management Consulting	IBRD / 89640	Project Management	Post	Quality And Cost-Based Selection	Open - International		810,000.00	641,032.71	Signed	2020-01-15	2020-01-17	2020-02-05	2020-03-25	2020-03-20	2020-05-18			2020-04-17	2020-07-02	2020-05-17	2020-07-07	2020-06-21	2020-07-22	2020-07-26	2020-08-24	2021-07-26

STDP-PPMO-C1-03 / Environmental Monitoring Consultancy	IBRD / 89640	Project Management	Post	Consultant Qualification Selection	Open - National		250,000.00	259,556.22	Signed	2020-09-15	2020-07-08	2020-10-06	2020-10-08	2020-11-19	2020-08-05							2020-12-19	2020-09-14	2021-01-23	2020-09-28	2021-07-22
STDP-PPMO-C1-05 / Social Monitoring Consultant	IBRD / 89640	Project Management	Post	Consultant Qualification Selection	Open - National		230,000.00	232,667.73	Signed	2020-09-15	2020-07-08	2020-10-06	2020-10-08	2020-11-19	2020-08-05							2020-12-19	2020-09-14	2021-01-23	2020-09-28	2021-07-22
STDP-PPMO-C1-02 / Management Information System (MIS) Development, Operation and Maintenance Consulting Service	IBRD / 89640	Project Management	Post	Consultant Qualification Selection	Open - National		150,000.00	145,434.50	Signed	2020-09-15	2020-08-19	2020-10-06	2020-10-08	2020-11-19	2020-09-14							2020-12-19	2020-09-28	2021-01-23	2020-10-19	2021-07-22

INDIVIDUAL CONSULTANTS

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		Invitation to Identified/Selected Consultant		Draft Negotiated Contract		Signed Contract		Contract Completion								
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual							