

## Procurement Plan

### I. General

1. **Bank's approval Date of the procurement Plan** *[Original: April 2016]: Revision of Updated Procurement Plan, December 2019]*
2. **Date of General Procurement Notice:** *November 1 2016*
3. **Period covered by this procurement plan:** *The procurement period of project covered from year 2016 to 2021*

### II. Goods and Works and non-consulting services.

1. **Prior Review Threshold:** Procurement Decisions subject to Prior Review by the Bank as stated in Appendix 1 to the Guidelines for Procurement:

	Procurement Method	Prior Review Threshold US\$	Comments
1.	ICB and LIB (Goods)	<i>Above US\$ 4 million</i>	<i>All</i>
2.	NCB (Goods)	<i>Above US\$ 4 million</i>	<i>All</i>
3.	ICB (Works)	<i>Above US\$ 15 million</i>	<i>All</i>

July 9, 2010

4.	NCB (Works)	<i>Above US\$ 15 million</i>	<i>All</i>
5.	(Non-Consultant Services)	<i>Above US\$ 4 million 0</i>	<i>All</i>

2. **Prequalification.** Bidders for *Not applicable* shall be prequalified in accordance with the provisions of paragraphs 2.9 and 2.10 of the Guidelines.
3. **Reference to (if any) Project Operational/Procurement Manual:** *Project Implementation Manual for World Bank Loan Ningbo Sustainable Urbanization Project 01/20/2016 issued by Ningbo PMO*
4. **Any Other Special Procurement Arrangements:** None
5. **Summary of the Procurement Packages planned during the first 18 months after project effectiveness (including those that are subject to retroactive financing and advanced procurement)**

1	2	3	4	5	6	7
Ref. No.	Description	Estimated Cost US\$ million	Packages	Domestic Preference (yes/no)	Review by Bank (Prior / Post)	Comments
XGP3	Purchase of 30 new-energy buses (Goods)	<i>2.344</i>	<i>1</i>	<i>No</i>	<i>Prior</i>	<i>Signed</i>

July 9, 2010

XCP3	Huancheng Road West construction (from Danshan Road to Binhai Avenue): main road with total length 2952m, L652m/2300m, W36m/25m, and related municipal pipeline facilities. (Works)	34.7	1	No	Prior	Signed
XGP1	Traffic management: intelligence traffic (Goods)	8.65	1	No	Prior	Signed
XGP4-1	Purchase of 65 new-energy buses (Goods)	7.30	1	No	Prior	Signed
NCP1	Taoyuan Road Middle reconstruction: urban primary road, length 1.3km, width 60m/55m, cross section optimization, four motor lanes broden to six motor lanes, drainage inlet reconstruction, lighting facilites, greening and landscape (Works)	5.625	1	No	Post	Signed
XCP5	Overall renewal of Tian'an Road (Xiangshan Harbour Road to	10.56	1	No	Post	Signed

July 9, 2010

	Binhai Avenue section), public space improvement along Dannan Road, commercial area renovation (Jianshe Road to Xiangshan Harbour Road). (Works)					
XCP7	Tashan Terminal (Works)	<i>1.95</i>	<i>1</i>	<i>No</i>	<i>Post</i>	<i>Signed</i>
NCP3	Renmin Road reconstruction (from Taoyuan Road Middle to Xinghai Road Middle) (Works)	<i>5.11</i>	<i>1</i>	<i>No</i>	<i>Post</i>	<i>Signed</i>
NCP5	Ninghai Central Urban Area bus terminal construction: Qiaotouhu Terminal (Works)	<i>1.31</i>	<i>1</i>	<i>No</i>	<i>Post</i>	<i>Signed</i>
FCP1	Xikou old town public space improvement: Wuling Road reconstruction and improvement (Works)	<i>7.26</i>	<i>1</i>	<i>No</i>	<i>Post</i>	<i>Signed</i>
NCP4	Qianhuang Terminal construction (Works)	<i>0.75</i>	<i>1</i>	<i>No</i>	<i>Post</i>	<i>Canceled</i>

July 9, 2010

XGP1-1	Traffic signal controller (Goods)	0.75	1	No	Post	Signed
XCP3-1	Huancheng Road West construction (from Danshan Road to Binhai Avenue): main road with total length 2952m, L652m/2300m, W36m/25m, and related municipal pipeline facilities. (Works)	19.00	1	No	Prior	Signed
FCP2	Wulinfang Area reconstruction and improvement (Works)	2.907	1	No	Post	
XCP2	Jinnan Street reconstruction (Works)	2.946	1	No	Post	
NCP10	Upper reach of Huailu River (Works)	1.75	1	No	Post	
NCP11	Longyan Creek (Works)	4.15	1	No	Post	
NCP9	Zhu Creek (300m from Qian'ao village to the downstream of Xinghailu Bridge) (Works)	3.29	1	No	Post	
XCP4	Baohai Road	7.1	1	No	Post	NEW

July 9, 2010

	(Works)					
XCP5-1	Tian'an Road Urban Regeneration (Works)	3.0	1	No	Post	NEW
XCP10	Juying Road (Tashan road to Binhai Avenue) (Works)	15.25	1	No	Prior	NEW
XCP11	Juying Road (Binhai Avenue to Damuwan) (Works)	13.33	1	No	Post	NEW
XCP12	Binhai Avenue (Tian'an Road to Juying Road) (Works)	5.97	1	No	Post	NEW
XCP13	Danyang Park (Works)	1.61	1	No	Post	NEW
XCP14	Xinyi Road, Fengrao Road, Xingyang Road (Works)	13.6	3	No	Post	NEW
NCP8	Xunan Creek (Works)	2.99	1	No	Post	NEW
NCP9-1	Zhu Creek (890m upstream of the Taoyuan North Road) (Works)	2.32	1	No	Post	NEW
NCP10-1	Huailu River upstream section (Science and Technology Park) (Works)	5.43	1	No	Post	NEW
NCP10-2	Huailu River upstream section (Qiaotouhu Street)	7.0	1	No	Post	NEW

July 9, 2010

	(Works)					
NCP12	Meilin Creek (Works)	<i>11.61</i>	<i>1</i>	<i>No</i>	<i>Post</i>	<i>NEW</i>
NCP13	Pu Lake (water diversion project) (Works)	<i>2.86</i>	<i>1</i>	<i>No</i>	<i>Post</i>	<i>NEW</i>
NCP13-1	Pu Lake (lake restoration) (Works)	<i>25.71</i>	<i>1</i>	<i>No</i>	<i>Prior</i>	<i>NEW</i>
NCP14	Xujia River (Works)	<i>4.44</i>	<i>1</i>	<i>No</i>	<i>Post</i>	<i>NEW</i>
NCP15	Lingjiao Aoli River  (Works)	<i>3.82</i>	<i>1</i>	<i>No</i>	<i>Post</i>	<i>NEW</i>
NCP16	Qiaoxiapan River  (Works)	<i>1.72</i>	<i>1</i>	<i>No</i>	<i>Post</i>	<i>NEW</i>
NCP17	Dongshan flood discharge channel (Works)	<i>3.0</i>	<i>1</i>	<i>No</i>	<i>Post</i>	<i>NEW</i>
NCP18	Dianqianwang Creek  (Works)	<i>1.79</i>	<i>1</i>	<i>No</i>	<i>Post</i>	<i>NEW</i>
FCP5	Reconstruction of blocks around Chiang's ancestral hall (Works)	<i>14.28</i>	<i>1</i>	<i>No</i>	<i>Post</i>	<i>NEW</i>
XGP2	Intelligent bus system  (Goods)	<i>2.86</i>	<i>1</i>	<i>No</i>	<i>Post</i>	<i>NEW</i>
XGP5	Tian'an Road guardrail	<i>0.71</i>	<i>1</i>	<i>No</i>	<i>Post</i>	<i>NEW</i>

July 9, 2010

	(Goods)					
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### **III. Selection of Consultants**

- Prior Review Threshold:** Selection decisions subject to Prior Review by Bank as stated in Appendix 1 to the Guidelines Selection and Employment of Consultants:

	<b>Selection Method</b>	<b>Prior Review Threshold</b>	<b>Comments</b>
1.	Competitive Methods (Firms)	Above US\$ 2,000,000	
2.	Single Source (Firms)	All	
3.	Individual	Above US\$ 400,000	

- Short list comprising entirely of national consultants:** Short list of consultants for services, estimated to cost less than \$ 300,000 equivalent per contract, may comprise entirely of national consultants in accordance with the provisions of paragraph 2.7 of the Consultant Guidelines.

- Any Other Special Selection Arrangements:** None

- Consultancy Assignments with Selection Methods and Time Schedule**

1	2	3	4	5	6
	<b>Description of</b>				

July 9, 2010



Ref. No.	Assignment	Estimated Cost US\$ million	Packages	Review by Bank (Prior / Post)	Comments
NBTA1	Project Management, Institutional Strengthening and Training	1.2	1	Prior	QCBS <i>Signed</i>
NBTA3-1	Study on Fenghua intelligence transportation and pilot implementation	0.25	1	Post	CQS <i>Signed</i>
NBTA2	Public facilities and service fund support	0.8	1	Post	QCBS <i>Canceled</i>
NBTA5-1	Strategic study on Xiangshan public transportation development	0.295	1	Post	CQS <i>Signed</i>
NBTA6	Flood risk assessment in Ninghai county	0.075	1	Post	SSS <i>Signed</i>
NBTA4	Study on Blue Asset Management and O&M Investment in Ninghai	0.295	1	Post	CQS <i>NEW</i>
NBTA7	Study on Ningbo 2035 in	0.94	1	Post	QCBS

July 9, 2010

	Sustainable Urbanization				<i>NEW</i>
NBTA8	Study on Ningbo Urban Resilience	<i>0.28</i>	<i>1</i>	<i>Post</i>	CQS <i>NEW</i>
NBTA9	Study and Overview of Contract Management introduced with WB Project Management Method	<i>0.66</i>	<i>1</i>	<i>Post</i>	QCBS <i>NEW</i>

July 9, 2010

**PROCUREMENT PLAN** China : Ningbo Sustainable Urbanization Project

**General Information**  
**Country:** China **Bank's Approval Date of the Original Procurement Plan:** 2016-09-27  
**Revised Plan Date(s):** (comma delineated, leave blank if none) 2020-10-29  
**Project ID:** P149485 **GFN Date:** 2016-11-01  
**Project Name:** Ningbo Sustainable Urbanization Project  
**Loan / Credit No.:** IBRD / 86220  
**Executing Agency(ies):** Ningbo sustainable urbanization PMO

**WORKS**

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
NCP1 / Taoyuan Road Middle reconstruction: urban primary road, length 1.3km, width 60m/55m, cross section optimization, four motor lanes broaden to six motor lanes, drainage inlet reconstruction, lighting facilities, greening and landscape	IBRD / 86220	Component 2: Urban Transport	Post	Request for Bids	Open - National	Single Stage - One Envelope				5,625,000.00	3,614,570.73	Signed					2017-01-16	2017-01-18	2017-01-23					2017-03-06	2017-02-23	2017-04-05	2017-04-07	2017-05-10	2017-04-11	2017-11-06	
XCP5 / Overall renewal of Tianan Road (Xiangshan Harbour Road to Binhai Avenue section), public space improvement along Dannan Road, commercial area renovation (Jianshe Road to Xiangshan Harbour Road).	IBRD / 86220	Component 2: Urban Transport	Post	Request for Bids	Open - National	Single Stage - One Envelope				10,560,000.00	7,407,935.17	Signed					2017-08-07	2017-08-04	2017-08-12	2017-08-13					2017-09-23	2017-09-15	2017-10-23	2017-10-21	2017-11-27	2017-11-08	2018-05-26
XCP3 / Huancheng Road West construction (from Dannan Road to Binhai Avenue): main road with total length 2952m, L652m/2300m, W36m/25m, and related municipal pipeline facilities.	IBRD / 86220	Component 2: Urban Transport	Prior	Request for Bids	Open - National	Single Stage - One Envelope				34,700,000.00	23,466,602.92	Signed					2017-08-14	2017-09-14	2017-09-01	2017-09-22					2017-10-13	2017-11-01	2017-11-12	2017-11-30	2017-12-17	2018-03-01	2018-06-15
XCP7 / Tashan terminal construction	IBRD / 86220	Component 2: Urban Transport	Post	Request for Bids	Open - National	Single Stage - One Envelope				1,950,000.00	1,689,152.11	Signed					2017-11-01	2018-02-09	2017-11-06					2017-12-18	2018-03-29	2018-01-17	2018-04-03	2018-02-21	2018-07-11	2019-03-21	
NCP3 / Renmin Road reconstruction (from Taoyuan Road Middle to Xinghai Road Middle)	IBRD / 86220	Component 2: Urban Transport	Post	Request for Bids	Open - National	Single Stage - One Envelope				5,110,000.00	4,379,951.50	Signed					2017-10-09	2017-10-19	2017-10-14	2017-10-29					2017-11-25	2017-11-24	2017-12-25	2017-12-25	2018-01-29	2017-12-29	2019-01-31
NCP5 / Ninghai Central Urban Area bus terminal construction: Qiaotouhu Terminal	IBRD / 86220	Component 2: Urban Transport	Post	Request for Bids	Open - National	Single Stage - One Envelope				1,310,000.00	798,107.68	Signed					2017-11-01	2017-12-01	2017-11-06					2017-12-18	2018-01-02	2018-01-17	2018-01-19	2018-02-21	2018-02-09	2019-02-28	
FCP1 / Xikou old town public space improvement: Wuling Road reconstruction and improvement	IBRD / 86220	Component 1: Urban Regeneration	Post	Request for Bids	Open - National	Single Stage - One Envelope				7,260,000.00	6,167,917.32	Signed					2017-09-30	2017-09-30	2017-10-09					2017-11-20	2017-11-14	2017-12-20	2017-12-09	2018-01-24	2018-01-09	2019-01-31	
NCP4 / Qianhuang Terminal construction	IBRD / 86220	Component 2: Urban Transport	Post	Request for Bids	Open - National	Single Stage - One Envelope				750,000.00	0.00	Canceled					2018-08-06		2018-08-11					2018-09-22		2018-10-22		2018-11-26	2019-12-03		







NBTA5 / Strategic study on Xiangshan public transportation development	IBRD / 86220	Component 4: Technical Assistance and Capacity Building	Post	Consultant Qualification Selection	Open - National		200,000.00	0.00	Canceled	2018-09-10	2018-10-15	2018-11-28							2018-12-28		2019-02-01		2020-02-01
NBTA5-1 / Strategic study on Xiangshan public transportation development	IBRD / 86220	Component 4: Technical Assistance and Capacity Building	Post	Consultant Qualification Selection	Open - National		295,000.00	292,583.32	Signed	2018-11-19	2018-11-12	2018-11-26	2019-01-09	2018-12-18					2019-02-08	2019-01-34	2019-03-15	2019-02-22	2020-03-14
NBTA4 / Study on Blue Asset Management and O&M Investment in Ninghai	IBRD / 86220	Component 4: Technical Assistance and Capacity Building	Post	Consultant Qualification Selection	Open		295,000.00	0.00	Pending Implementation	2020-06-10	2020-07-01	2020-08-14							2020-09-13		2020-10-18		2021-08-14
NBTA7 / Study on Ningbo 2035 in Sustainable Urbanization	IBRD / 86220	Component 4: Technical Assistance and Capacity Building	Post	Quality And Cost Based Selection	Open - International		940,000.00	0.00	Canceled	2020-09-10	2020-08-05	2020-10-09	2020-09-10	2020-11-22				2020-12-20		2021-01-19	2021-02-23	2021-03-30	2022-03-30
NBTA8 / Study on Ningbo Urban Resilience	IBRD / 86220	Component 4: Technical Assistance and Capacity Building	Post	Consultant Qualification Selection	Open		280,000.00	0.00	Under Implementation	2020-09-10	2020-09-02	2020-09-30		2020-11-13					2020-12-13		2021-01-17		2022-01-17
NBTA9 / Study and Overview of Contract Management introduced with WB Project Management Method	IBRD / 86220	Component 4: Technical Assistance and Capacity Building	Post	Quality And Cost Based Selection	Open - International		680,000.00	0.00	Under Implementation	2020-08-30	2020-05-22	2020-07-29	2020-06-23	2020-09-11	2020-09-17			2020-10-09		2020-11-08	2020-12-13	2021-01-17	2022-01-17
NBTA7-1 / Study on Ningbo 2035 in Sustainable Urbanization	IBRD / 86220	Component 4: Technical Assistance and Capacity Building	Post	Quality Based Selection	Open - International		940,000.00	0.00	Pending Implementation	2020-10-29		2020-11-19		2021-01-02				2021-01-30		2021-03-01	2021-03-31	2021-05-05	2022-05-05

**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
NBTA6 / Flood Risk Assessment in Ninghai County	IBRD / 86220	Component 4: Technical Assistance and Capacity Building	Post	Direct Selection	Direct		75,000.00	75,000.00	Signed	2019-01-04	2018-12-17	2019-01-14				2019-03-20	2018-12-20	2019-09-16	
NBTA10 / Agency service of selection and employment of consultants	IBRD / 86220	Component 4: Technical Assistance and Capacity Building	Post	Direct Selection	Direct		15,000.00	14,638.90	Signed	2020-09-01	2020-09-20	2020-09-11	2020-09-08			2020-11-15	2020-09-10	2021-11-15	
NBTA11 / Investigation on spatial satisfaction, pedestrian standing time and non motor vehicle flow	IBRD / 86220	Component 4: Technical Assistance and Capacity Building	Post	Direct Selection	Direct		60,000.00	0.00	Pending Implementation	2020-09-06		2020-09-16				2020-11-20		2022-11-20	