Procurement Plan (Jal Marg Vikas Project)

I. <u>General</u>

1. **Project information**: [Country: India, Borrower: Ministry of Shipping, Government of India, Project Name: Capacity Augmentation of National Waterway – 1 (Jal Marg Vikas Project), Loan No.:....; Project ID: P-149460, Project Implementing Agency (PIA): Inland Waterways Authority of India (IWAI), Ministry of Shipping]

- 2. Bank's approval Date of the procurement Plan : March 15, 2017
- 3. Date of General Procurement Notice: 15-September-2014
- 4. **Period covered by this procurement plan**: First 18 months of the project, including retroactive financing.

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:

Categor y	Method of Procurement	Threshold (US\$ Equivalent)
Works	International Competitive Bidding (ICB)	> 40,000,000
	National Competitive Bidding (NCB)	Up to 40,000,000 (with NCB conditions)
	Shopping	Up to 100,000
	Direct Contracting (DC)	As per paragraph 3.7 of Guidelines
	Public-Private Partnership (PPP) for Works	As per paragraph 3.14 of Guidelines
	Force Account	As per paragraph 3.9 of Guidelines
	Framework Agreement (FA)	As per paragraph 3.6 of Guidelines
Goods and non-	International Competitive Bidding (ICB)	> 3,000,000
consulta	Limited International Bidding (LIB)	wherever agreed by Bank
nt services	National Competitive Bidding (NCB)	Up to 3,000,000 (with NCB conditions)
(NCS)	Shopping	Up to 100,000

Direct Contracting (DC)	As per paragraph 3.7 of Guidelines
Public-Private Partnership (PF Services	PP) As per paragraph 3.14 of Guidelines
Force Account (only for NCS)	As per paragraph 3.9 of Guidelines
Framework Agreement (FA) ¹	As per paragraph 3.6 of Guidelines
Procurement from United Nat (UN) Agencies	tions As per paragraph 3.10 of Guidelines

World Bank review of procurement: The World Bank will prior review (thresholds are based on "Substantial" risk rating, which may be modified if risk rating is changed after assessment by Bank during implementation of the project) the following contracts:

a) Works (Including turnkey, supply & installation of plant and equipment and PPP) : All contracts more than US\$ 10 million equivalent

b) Goods, Information Technology and non-consulting services : All contracts more than US\$ 2 million equivalent

First contract issued by implementing agency [IA] will be subject to prior review irrespective of their value. In addition, the justifications for all contracts to be issued on the basis of LIB, single-source or direct contracting, will be subject to prior review. The above thresholds are for the initial 18 month implementation period; based on the procurement performance of the project these thresholds may be subsequently modified. **Even for Post Review cases, the inputs of Bank on Technical Specifications will be obtained by project.** The procurement plan will be updated annually (or at any other time if required) and will reflect any change in prior review thresholds. The World Bank will carry out an annual ex-post procurement review of the procurement falling below the prior review thresholds provided above. To avoid any doubts, the Bank may conduct at any time Independent Procurement Reviews (IPRs) of all the contracts financed under the grant.

¹ DGS&D rate contracts may be used as framework agreement (FA) provided:

[•] Use of DGS&D rate contracts as FA must be reflected on the procurement plan agreed by the Bank for particular goods.

[•] Before issuing the purchasing order, the implementing agency will carry out a price analysis on the specific good that is intended to be purchased. If after this due diligence the implementing agency concludes (and Bank agrees) that the DGS&D rate contracts are more advantageous, DGS&D rate contracts may be used as FA.

To meet the Bank's requirements for right to audit and F&C, these clauses may be included in the Purchase Orders (in case the purchasers are directly placing the purchase orders to DGS&D rate contract holders). On the other hand, if indent is placed through DGS&D, the Purchaser has the option to sign a separate undertaking with DGS&D rate contract holder, where Bank's right to audit and F&C clauses could be mentioned.

- 2. **Prequalification**. Bidders for Least Available Depth tender for the first contract and any other contract, as per requirement, shall be prequalified in accordance with the provisions of paragraphs 2.9 and 2.10 of the Guidelines.
- Proposed Procedures for CDD Components (as per paragraph.
 3.17 of the Guidelines: Not Applicable
- 4. Reference to (if any) Project Operational/Procurement Manual: N/A
- 5. Any Other Special Procurement Arrangements: Retroactive Financing as per Legal Agreement.
- 6. **Procurement Packages with Methods and Time Schedule**

1	2	3	4	5	6	7	8	9			
Ref. No.	Contract (Description)	Estimated Cost (Rs. Million)	Procurem ent Method	Prequalificat ion (yes/no)	Domesti c Preferen ce (yes/no)	Review by Bank (Prior / Post)	Expected Bid- Opening Date	Commen ts			
CANW- 1/IWAI/ JMV/4A	Interior Works for Office of the Project Management Unit of Jal Marg Vikas Project	7.9	Shopping	No	No	Post	24-Apr-15	The value of contract was increase d to Rs. 9.1 Million			
CANW- 1/IWAI/ JMV/4B	Furniture and other equipment for Office of the Project Management Unit of Jal Marg Vikas Project	6.6	Shopping	No	No	Post	24-Apr-15	The value of contract was increase d to Rs. 7.4 Million			
CANW- 1/IWAI/ JMV/4C	Office Interiors 2 for PMU	2.5	Shopping	No	No	Post	24-Apr-15				
CANW- 1/IWAI/ JMV/5	Laptops (6 Nos.)	0.46	Shopping	No	No	Post	26-Sept- 14				
CANW- 1/IWAI/ JMV/7	Self Propelled Cutter Suction Dredger (2 Nos.)	600	ICB	No	No	Prior	May-16				
CANW- 1/IWAI/ JMV/8	Inspection cum Survey Vessel (2 Nos.)	100	ICB	No	Yes	Prior	22-Jan-15	The contract is awarded at Rs. 139.94 Million			
CANW- 1/IWAI/ JMV/9	Performance based Maintenance contract for Navigation on Part of National Waterway – 1	2,034.9	ICB	Yes	No	Prior	15-Feb-16	Contract or finalized, Contract to be signed for Rs.			

	(Farakka –							1589.1
CANW- 1/IWAI/ JMV/10	Bhagalpur) Procurement of EPC Contract for Construction of Terminal at	2,018	ICB	No	No	Prior	28-Sept- 15	Million Contract or finalized, Contract
CANNAL	Varanasi	2.021						signed for Rs. 1695.9 Million
CANW- 1/IWAI/ JMV/11	Procurement of EPC Contract for Construction of IWT Terminal at Sahibganj, Jharkhand	2,921	ICB	No	No	Prior	14-Mar-16	Contract or finalized, Contract signed for Rs. 2809 Million
CANW- 1/IWAI/ JMV/15	Procurement of EPC Contract for Construction of Multimodal IWT Terminal at Haldia, West Bengal	4,650	ICB	No	No	Prior	18-Apr-16	Contract or finalized, Contract to be signed for Rs. 5173.62 Million
CANW- 1/IWAI/ JMV/16	Procurement of EPC Contract for Construction of Navigation Lock at Farakka, West Bengal	3,520	ICB	No	No	Prior	May-16	Contract or finalized, Contract signed for Rs. 3591.9 Million
CANW- 1/IWAI/ JMV/17	Laptop (1 No.) (Apple)	0.16	Shopping	No	No	Post	03-Dec-15	Through DGS&D Rate Contract
CANW- 1/IWAI/ JMV/18	B&W Printer (1 No.)	0.27	Shopping	No	No	Post	03-Dec-15	Through DGS&D Rate Contract
CANW- 1/IWAI/ JMV/19	Color Printer (1 No.)	0.19	Shopping	No	No	Post	03-Dec-15	Through DGS&D Rate Contract
CANW- 1/IWAI/ JMV/20	Desktop (8 Nos.)	0.37	Shopping	No	No	Post	03-Dec-15	Through DGS&D Rate Contract
CANW- 1/IWAI/ JMV/21	Laptop (10 Nos.)	0.62	Shopping	No	No	Post	03-Dec-15	Through DGS&D Rate Contract
CANW- 1/IWAI/ JMV/22	UPS (10 Nos.)	0.24	Shopping	No	No	Post	03-Dec-15	Through DGS&D Rate Contract
CANW- 1/IWAI/ JMV/28	Performance based Maintenance contract for Navigation on Part of National Waterway – 1 (Barh – Ghazipur)	6,925	ICB	Yes	No	Prior	15-Apr-17	
CANW- 1/IWAI/ JMV/29	Performance based Maintenance contract for	2,346.6	ICB	Yes	No	Prior	15-Apr-17	

	Navigation on Part of National Waterway – 1 (Ghazipur – Varanasi)		100					
CANW- 1/IWAI/ JMV/30	Procurement of EPC Contract for Construction of IWT Terminal at third Location	600	ICB	No	No	Prior	18-Mar-17	
CANW- 1/IWAI/ JMV/31	Procurement of EPC Contract for Construction of IWT Terminal at Kalughat, Bihar	800	ICB	No	No	Prior	18-Feb-18	
CANW- 1/IWAI/ JMV/32	Procurement of EPC Contract for Construction of IWT Terminal at Ghazipur, Uttar Pradesh	600	ICB	No	No	Prior	18-Jan-17	
CANW- 1/IWAI/ JMV/33	Procurement of EPC Contract for Construction of Vessel Repair and Maintenance Facility, Site 1	375	ICB	No	No	Prior	18-Jul-17	
CANW- 1/IWAI/ JMV/34	Procurement of EPC Contract for Construction of Vessel Repair and Maintenance Facility, Site 2	375	ICB	No	No	Prior	18-Aug-17	
	Total	2,7857.8 1						Rs. 15,015. 96 Million worth of contract awarde d

III. Selection of Consultants

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

Category	Method of Procurement	Threshold (US\$ Equivalent)
Consultants' Services	Selection Based on Consultants' Qualifications (CQS)/Least-Cost Selection (LCS)	Up to 300,000
	Single-Source Selection (SSS)	As per paragraphs 3.9- 3.11 of Guidelines
	Individuals	As per Section V of Guidelines
	Particular Types of Consultants	As per paragraphs 3.15- 3.21 of Guidelines

Quality- and Cost-Based Selection (QCBS)/ Quality-Based Selection (QBS)/ Selection under a Fixed Budget (FBS)	for all other cases
(i) International shortlist(ii) Shortlist may comprise	> 800,000 Up to 800,000
national consultants only	

a) Consulting Services (firms) : All contracts more than US\$ 1 million equivalent;

b) Individual Consultants : All contracts above US\$ 300,000.

First Consultancy contract issued by implementing agency [IA] will be subject to prior review irrespective of their value. In addition, the justifications for all contracts to be issued on the basis of single-source, will be subject to prior review. The above thresholds are for the initial 18 month implementation period; based on the procurement performance of the project these thresholds may be subsequently modified. **Even for Post Review cases, the inputs of Bank on TORs will be obtained by project.** The procurement plan will be updated annually (or at any other time if required) and will reflect any change in prior review thresholds. The World Bank will carry out an annual ex-post procurement review of the procurement falling below the prior review thresholds provided above. To avoid any doubts, the Bank may conduct at any time Independent Procurement Reviews (IPRs) of all the contracts financed under the grant.

NCB Condition: National competition for the procurement of goods and works according to the established thresholds will be conducted in accordance with paragraphs 3.3 & 3.4 of Section III of the Guidelines and the following provisions:

- a) Only the model bidding documents for NCB agreed with the GOI Task Force (and as amended for time to time), shall be used for bidding;
- b) Invitations to bid shall be advertised in at least one widely circulated national daily newspaper (or on a widely used website or electronic portal with free national and international access along with an abridged version of the said advertisement published in a widely circulated national daily inter-alia giving the website/electronic portal details from which the details of the invitation to bid can be downloaded), at least 30 days prior to the deadline for the submission of bids;
- c) No special preference will be accorded to any bidder either for price or for other terms and conditions when competing with foreign bidders, state-owned enterprises, small-scale enterprises or enterprises from any given State;

- d) Except with the prior concurrence of the Bank, there shall be no negotiation of price with the bidders, even with the lowest evaluated bidder;
- e) Extension of bid validity shall not be allowed with reference to Contracts subject to Bank prior review without the prior concurrence of the Bank (i) for the first request for extension if it is longer than four weeks; and (ii) for all subsequent requests for extension irrespective of the period (such concurrence will be considered by Bank only in cases of Force Majeure and circumstances beyond the control of the Purchaser/Employer);
- f) Re-bidding shall not be carried out with reference to contracts subject to Bank prior review without the prior concurrence of the Bank. The system of rejecting bids outside a pre-determined margin or "bracket" of prices shall not be used in the project;
- g) Rate contracts entered into by Directorate General of Supplies and Disposals (DGS&D) will not be acceptable as a substitute for NCB procedures unless agreed with the Bank on case to case basis. Such contracts will be acceptable however for any procurement under the Shopping procedures;
- h) Two or three envelope system will not be used (except when using eprocurement system assessed and agreed by the Bank).
- 2. Short list comprising entirely of national consultants: Short list of consultants for services, estimated to cost less than \$ 800,000 equivalent per contract, may comprise entirely of national consultants in accordance with the provisions of paragraph 2.7 of the Consultant Guidelines.
- 3. Any Other Special Selection Arrangements: Retroactive Financing as per Legal Agreement
- 4. Consultancy Assignments with Selection Methods and Time Schedule

1	2	3	4	5	6	7
Ref. No.	Description of Assignment	Estimated Cost (Rs. Million)	Selection Method	Review by Bank (Prior / Post)	Expected Proposals Submission Date	Comments
CANW- 1/IWAI/JMV/1	Detailed Feasibility Study for Capacity Augmentation of National Waterway-1 and Detailed Engineering for its Ancillary Works and processes	454.34	QCBS	Prior	22-Apr-15	Contract awarded at Rs. 188.1 Million + GBP 0.74 Million (excluding applicable taxes)
CANW- 1/JMV/IWAI/2	Consultancy for Environmental and Social Impact	57.57	QCBS	Prior	30-Jan-15	Contract awarded at Rs. 28.61 Million

·,	-		1	1	1	· · · ·
	Assessment (ESIA), Environmental Management					(excluding applicable taxes)
	Plan (EMP) and Resettlement Action Plan (RAP) for Capacity Augmentation of National Waterway-1 (Jal Marg Vikas)					
CANW- 1/JMV/IWAI/4	Consultant for IWT Sector Development Strategy and Market Development Study for Capacity Augmentation of National Waterway-1	66.79	QCBS	Prior	13-Mar-15	Contract awarded at Euro 0.84 Million + Rs. 0.62 Million (excluding all applicable taxes)
CANW- 1/JMV/IWAI/12	Supporting Services for Design of Inland Vessels for Capacity Augmentation of National Waterway – 1 (Jal Marg Vikas Project)	23.84	QCBS	Prior	04-Apr-16	Contract awarded at Euro 0.28 Million (excluding all applicable taxes)
CANW- 1/JMV/IWAI/13	Consultancy for Communication s Needs Assessment, Development and Implementation of Communication s Strategy and Strategic Communication s Support for 'Capacity augmentation of navigational infrastructure of National Waterway-1' between Haldia to Allahabad (Jal Marg Vikas Project)	6.5	QCBS	Post	21-Mar-16	Contract awarded at Rs. 2.16 Million (excluding all applicable taxes)
CANW- 1/JMV/IWAI/14	Implementation of Resettlement Action Plan (RAP) for Jal Marg Vikas Project for the Capacity Augmentation of Navigation on National Waterway -1	3.34	QCBS	Post	04-Apr-16	
CANW- 1/JMV/IWAI/23	Consultancy for Inland Waterways Transport	42.49	QCBS	Post	May-16	

	Institutional					
	Strengthening					
	and Capacity					
CANW-	Building Technical	97.22	QCBS	Prior	Jun-16	
1/JMV/IWAI/24	Support	97.22	UCB5	Prior	Jun-10	
1/JMV/IVVAI/24	Services					
	Consultancy –					
	Cluster 1 for					
	MMT at					
	Varanasi and					
	Sahibganj					
	(located at					
	Patna)					
CANW-	Technical	117.96	QCBS	Prior	Jun-16	
1/JMV/IWAI/25	Support					
-	Services					
	Consultancy –					
	Cluster 2 for					
	MMT at Haldia					
	and Navigation					
	Lock at Farakka (located at					
	Kolkata)					
CANW-	Consultancy	37.41	QCBS	Prior	Jun-16	Contract
1/JMV/IWAI/26	Services for	57.11	QODO		Juli 10	awarded at
_,,,	Project					Rs. 14.31
	Preparatory and					Million + USD
	Definition Study					0.47 Million
	for					(excluding all
	Development of					applicable
	Ferry services					taxes)
CANIM	on NW-1	24.42		Duiau	1	Caratura at
CANW- 1/JMV/IWAI/27	Consultancy Services for	34.42	QCBS	Prior	Jun-16	Contract awarded at
	Plan and					Euro 0.5
	Implementation					Million
	support for					(excluding all
	commercializati					applicable
	on of NW-1					taxes)
	Total	941.88				Rs. 233.8
						Million +
						GBP 0.74
						Million +
						Euro 1.62
						Million +
						USD 0.47
						Million worth of contract
						awarded
	1				1	awaiueu

PROCUREMENT PLAN India : Capacity Augmentation of the National Waterway- 1 (JAL MARG VIKAS) Project General Information

General Inform	ation	
Country:	India	Bank's Approval Date of the Original Procurement Plan: 2016-06-10
		Revised Plan Date(s): (comma delineated, leave blank if non 2021-09-29
Project ID:	P148775	GPN Date:
Ductions Manager	Canacity Augmontatio	n of the National Waterway, 1 (IAL MARC VIKAS) Project

Project Name: Capacity Augmentation of the National Waterway- 1 (JAL MARG VIKAS) Project Loan / Credit No: IBRD / P4740, IBRD / 87520 Executing Agency(ies Inland Waterways Authority of India

WORKS																1													
Activity Reference No. / Description	Loan / Credit	Component	Review Type	Method	Market Approach	Procurement	Prequalification	High SEA/SH	Procurement	Estimated Amount	Actual Amount	Process	Draft Pre-o	ualification	Prequal	ification	Draft Docu	Bidding	Specific Pr	ocurement	Bidding Docu	uments as	Proposal S	ubmission /	Bid Evalua and Recorr	tion Report	Signed	Contract	Contra
Description	No.	Component	Keview Type	Method	market Approach	Process	(Y/N)	Risk	Document Type	(US\$)	(US\$)	Status		ments		on Report	Justif	ication	Notice /		Issue			/ Minutes	for A	ward			Comple
													Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned
Folder # 6 / Construction of Multimodal IWT Terminal at Varanasi, Uttar Pradesh	IBRD / P4740		Prior	Request for Bids	Open - International	Single Stage – One Envelope				0.00	25,949,781. 17	Signed														2015-10-30		2016-05-13	
CANW-1/IWAI/JMV/15 / Procurement of EPC Contract for Construction of Multimodal IWT Terminal at Haldia, West Bengal	IBRD / P4740	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open – International	Single Stage – One Envelope				71,538,461.5 4	75,683,207. 68	Signed				:	2016-09-20	2017-01-12	2016-09-20	2017-01-12		2	016-09-20	2017-01-12	2016-10-20	2017-01-12	2016-11-24	2017-06-30	2019-05- 06
CANW-1-IWAI-JMV-11 / Engineering Procurement and Construction (EPC) for Construction of IWT Terminal at Sahibganj, Jharkhand	IBRD / P4740	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open - International	Single Stage – One Envelope				44,938,461.5 4	40,963,712. 56	Signed				:	2016-09-20	2016-09-23	2016-09-20			1	016-09-20	2017-01-12	2016-09-20	2017-01-12	2016-11-09	2017-01-12	2019-04- 21
CANW-1/IWAI/JMV/16 / Procurement of EPC Contract for Construction of Navigation Lock at Farakka, West Bengal	i IBRD / P4740	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open - International	Single Stage – One Envelope				54,153,846.1 5	52,544,647. 94	Signed					2016-09-20	2017-01-12	2016-09-20	2017-01-12			16-09-20	2017-01-12	2016-10-20	2017-01-12	2016-11-24	2017-01-01	2019-05- 06
CANW-1/IWAI/JMV/9 / Performance based Maintenance contract for Navigation on Part of National Waterway - 1 (Farakka - Bhagalpur)	IBRD / P4740	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open - International	Single Stage – One Envelope				31,306,153.8 4	24,652,781. 86	Under Implementation	t 2017-06-23		2017-09-08	2017-06-28	2017-09-08	2017-06-28	2017-06-28			:	1017-11-17	2017-06-28	2017-12-17	2017-06-28	2018-01-21		2019-07- 15
IN-IWAI-26080-CW-RFB / Sultanganj - Mahendrapur - Performance based assured depth dredging between Sultanganj - Mahendrapur stretch of NW-1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open - International	Single Stage – Two Envelope				36,430,769.2 3	0.00	Canceled				:	2017-08-24	2018-02-16	2017-08-29			:	017-10-10		2017-12-23		2018-01-27		2018-07- 26
IN-IWAI-26081-CW-RFB / Mahendrapur-Barh - Performance based Assured depth dredging between Mahendrapur - Barh stretch of NW-1	IBRD / 87520 f	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open - International	Single Stage – Two Envelope				36,107,692.3 0	0.00	Canceled					2017-08-24	2018-02-16	2017-08-29			:	2017-10-10		2017-12-23		2018-01-27		2018-07- 26
CANW-1/ INAI / JNY /9 / Procurement for Providing Assured Least Available Depth of 3.0 m by Dredging / Bandalling as well as Erection and Maintenace of Navigational Aids in Farakka – Kahalgaon Stretch of Natioration Waterway –1 (River Ganga)	IBRD / P4740	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open - International	Single Stage – One Envelope				25.69	0.00	Canceled	2017-01-12		2017-03-30	2017-01-13	2017-03-30	2017-01-13	2017-01-17			:	2017-06-08	2017-01-13	2017-07-08	2017-01-13	2017-08-12		2019-02- 03
IN-IWAI-46606-CW-RFP / Ghazipur - EPC contract for construction of IWT Inter Modal Terminal at Ghazipur	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Proposals	Open – National	Single Stage – Two Envelope				19,230,770.0 0	0.00	Canceled					2018-01-31		2018-02-10				018-03-10		2018-04-29		2018-05-27		2020-11- 12
CANW-1/IWAI/JMV/9A / Performance based maintenance contract for navigation on part of National Waterway - 1 (Farakka - Kahalgaon)	IBRD / P4740	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open - International	Single Stage – One Envelope				31,306,153.8 4	23,084,025. 00	Signed	2018-03-09		2018-05-25		2018-05-25		2018-03-14				2018-08-03		2018-09-02	2018-03-14	2018-10-07	2018-04-09	2023-04- 30
IN-IWAI-46606A-CW-RFB / Ghazipur - EPC Contract for construction of IWT Inter Modal Terminal at Ghazipur	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open – National	Single Stage – Two Envelope				19,230,770.0 0	0.00	Canceled					2018-03-09	2018-03-26	2018-03-19	2018-03-28		:	018-04-16		2018-06-05		2018-07-03		2020-12- 19
IN-IWAI-65611-CW-RFB / Procurement of EPC Contract for Construction of IWT Terminal at Ghazipur, Uttar Pradesh	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open - National	Single Stage – Two Envelope				14,940,000.0 0	0.00	Under Implementation	t				2018-06-15	2018-08-14	2018-06-20				018-08-01		2018-10-14		2018-11-18		2020-11- 17
IN-IWAI-68538-CW-RFB / Procurement of Contractor for Providing Assured Least Available Depth of 2.5 (3.0 m by Performance Based Dredging & Bandalling in Sultanganj - Mahendrapur (74 km) of National Waterway - 1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open - International	Single Stage – Two Envelope				36,430,766.2 3	0.00	Canceled					2018-07-06	2018-07-12	2018-07-11	2018-09-07		:	018-08-22	2018-09-24	2018-11-04		2018-12-09		2023-12- 09
IN-IWAI-68539-CW-RFB / Procurement of Contractor for Providing Assured Least Available Depth of 2.5 / 3.0 m by Performance Based Dredging & Bandalling in Mahendrapur - Barh (71 km) of National Waterway - 1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open – International	Single Stage – Two Envelope				36,107,692.3 0	0.00	Canceled					2018-07-06	2018-07-26	2018-07-11				18-08-22	2018-09-24	2018-11-04		2018-12-09		2023-12- 09

	_		_				 															
IN-IWAI-77998-NC-RFB / Paving the Back up area of Varanasi Multi Modal Terminal with Paver Blocks	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Request for Bids	Open – National	Single Stage – Two Envelope		290,000.00	0.00	Canceled		2018-09-20	201	-09-25		2018-10-11		2018-10-22	2	018-10-30	2	2018-11- 29
IN-IWAI-96065-CW-RFB / Bend Correction - Re- engineering of River Bends in Approach Channel Up Stream of Farakka Navigational Lock through LAD Dredging / dry excavation or combination there of.	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open – National	Single Stage – Two Envelope	16	,000,000.0 0	0.00 I i	Under Implementat ion		2019-01-31	2019-04-05 201	-02-05		2019-03-19		2019-06-01	2	019-07-06	2	2020-01- 02
IN-IWAI-103402-CW-RFB / Procurement of EPC Contract for Bank Protection Work in Feeder Canal	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open – National	Single Stage – Two Envelope	10	,152,857.0 0	0.00 F i	Pending Implementat ion		2019-02-28	201	-03-05		2019-04-16	;	2019-06-29	2	019-08-03	2	2021-08- 02
IN-IWAI-68538-CW-RFB-A / Procurement of Contractor for Providing Assured Least Available Depth of 2.5 /3.0 m by Performance Based Dredging & Bandalling in Sultanganj - Mahendrapur (74 km) of National Waterway - 1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open – International	Single Stage – Two Envelope	36	,430,766.2 3	22,421,443. 14	Signed		2019-03-29	201	-04-03		2019-05-15		2019-07-28	2019-09-18 2	019-09-01 2	2019-04-12 2	2024-08- 31
IN-WAI-68539-CW-RFB-A / Procurement of Contractor for Providing Assured Least Available Depth of 2.5 /3.0 m by Performance Based Dredging & Bandalling in Mahendrapur - Barh (71 km) of National Waterway - 1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open – International	Single Stage – Two Envelope	36	,107,692.3 0	26,368,711. 29	Signed		2019-03-29	201	-04-03		2019-05-15	i	2019-07-28	2019-06-12 2	019-09-01 2	2019-04-12 2	2024-08- 31
IN-IWAI-68629-CW-RFB / LAD - Ghazipur Varanasi Stretch (133Km) - Procurement of dredging Works & services for Providing Assured Least Available Depth of 2.2m by performance Based Dredging & Bandalling.	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open – International	Single Stage – Two Envelope	62	,307,700.0 0	0.00	Canceled		2018-07-13	201	-07-18		2018-08-29		2018-11-11	2	018-12-16	2	2023-12- 16
IN-IWAI-136395-CW-RFB / Barh-Majuhua - Contract for Quantity Based Dredging Contract & Providing Target Least Available depth LAD of 2.50m and Channel Width of 30m during 1st & 2nd year and 35m during 3rd year onwards , On OBM Contract (using IWAI Dredgers)	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Request for Bids	Open – National	Single Stage – Two Envelope	5,6	553,846.00	0.00 I	Pending Implementat ion		2019-10-15	201	-10-20		2019-12-01		2020-02-13	2	020-03-19	2	2020-09- 15
IN-IWAI-133241-CW-RFB / Chazipur-Varanasi Stretch - Procurement of contract for Quantity Based Dredging Contract & Providing Target LAD (Least Available Depth) of 2.20m and Channel Width of 30m during 1st & 2nd year and 35m during 3rd year onwards.	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Request for Bids	Open – National	Single Stage – Two Envelope	6,4	468,000.00	0.00	Canceled		2019-09-16	201	-09-21		2019-11-02		2020-01-15	2	020-02-19	2	2020-08- 17
IN-IWAI-133235-CW-RFB / Majhaua-Chazipur stretch- Procurement of Contract foe Quantity Based Dredging Contract & providing Target LAD I Least Available Depth) of 2.5 m & channel Width of 30 m during 1st & 2nd year and 35 m during 3rd year onwards.	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open – National	Single Stage – Two Envelope	13	,908,461.0 0	0.00	Canceled		2019-09-16	201	-09-21		2019-11-02		2020-01-15	2	020-02-19	2	2020-08- 17
IN-WAI-144901-CW-RFB / Barh-Digha (69km) - Procurement of Contract for providing Assured LAD - Least available Depth of 2.5 m by performance Based Dredging / Bandalling as well as Erection Maintenance of Navigational Aids in Barh - Digha Stretch of NW-1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open – National	Single Stage – Two Envelope	27	,857,145.0 0	0.00	Canceled		2019-11-25	2020-01-09 201	-12-05 2020-04-(1	2020-01-15	;	2020-03-29	2	020-05-03	2	2020-10- 30
IN-WAI-144903-CW-RFB / Digha-Majhaua (98 Km) - Procurement of contractor for providing Assured LAD - Least Available Depth of 2.5M by Performance Based Dredging / Bandalling as well as Erection Maintenance of Navigational Aids in Digha - Majhaua (98 Km) in NW-1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open – National	Single Stage – Two Envelope	39	,480,000.0 0	0.00	Canceled		2019-11-26	2020-01-07 201	-12-06 2020-04-(1	2020-01-15		2020-03-29	2	020-05-03	2	2020-10- 30
IN-IWAI-185377-CW-RFB / Kalughat IWT - Construction of Inter-Modal IWT Terminal on EPC Contract at Kalughat - Bihar	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open – National	Single Stage – Two Envelope	13	,214,285.0 0	0.00 l	Under Implementat ion		2020-08-17	2020-12-11 202	-08-24 2021-06-3	3	2020-10-23	2021-03-30	2021-01-05	2021-08-29 2	021-02-09	2	2023-03- 01
IN-IWAI-189283-CW-RFB / Majhaua-Chazipur 121km - Contract for Quantity Based Dredging for providing IAD (Least Available Depth) of 2.0m /2.25m/2.5m, and Width of 30 m in Majhaua - Ghazipur 121 km of National Waterway - 1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open – National	Single Stage – Two Envelope	12	,915,000.0 0	0.00 l	Under Implementat ion		2020-11-30	2021-09-21 202	-12-07		2021-01-18		2021-04-02	2	021-05-07	2	2023-12- 31

IN-IWAI-189285-CW-RFB / (Ghazipur - Varanasi 133 km) Contract for Quantity Based Dredging for providing LAD (Least Available Depth) of 2.0m /2.25m/2.5m, and Width of 30 m in Chazipur - Varanasi 133 km of National Waterway - 1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Request for Bids	Open – National	Single Stage – Two Envelope		7,577,428.00	0.00	Pending Implementation	t		z	2020-12-10		2020-12-17		2021-01-28		2021-04-12	2021-05-17	2023-12- 31
IN-IWAI-213010-CW-RFB / Barh-Digha-Majhaua 167km - Contract for Quantity Based Dredging for providing LAD (Least Available Depth) of 2.0m /2.25m/2.5m, and Width of 30 m in Barh-Digha- Majhaua 167km on O&M contract using IWAI Dredgers on National Waterway - 1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Request for Bids	Open – National	Single Stage – Two Envelope		4,864,286.00	0.00	Pending Implementa ion	t		2	2021-01-20		2021-01-25		2021-03-08		2021-05-21	2021-06-25	2023-12- 30
IN-IWAI-228846-CW-RFB / Construction of 03 pairs of RO RO Terminals in the State of Bihar	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Request for Bids	Open – National	Single Stage – Two Envelope		1,464,000.00	0.00	Pending Implementation	t		2	2021-05-03		2021-05-08		2021-06-19		2021-09-17	2021-10-22	2022-02- 19
IN-WAI-176289-CW-RFB / Tribeni - Farakka - Procurement of ADMEASUBENENT CONTRACTS for Quantity Based Dredging Contract with Gased Dredging Contract with Worldm 43 cm in Thoma - Farakka stretch round the year for 5 years Between Faraka - Tribeni Stretch (351KMs)	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)		Request for Bids	Open – National	Single Stage – Two Envelope		9,210,527.00	0.00	Canceled			2	2020-08-16 2	2020-11-17	2020-08-21	2020-11-19	2020-10-02	2021-03-04	2020-12-15	2021-01-19	2021-07- 18
IN-IWAI-240376-CW-RFB / Tribeni - Farakka (351kms) - Procurement of ADMEASUREMENT	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)		Request for Bids	Open - National	Single Stage – Two Envelope	Request for Bids – Works (without prequalification) SPD	6,762,000.00	0.00	Under Implementa ion	t		2	2021-07-08 2	2021-08-17	2021-07-13	2021-08-17	2021-08-10		2021-10-03	2021-11-07	2023-12- 31
IN-IWAI-242322-CW-RFB / ADMEASUREMENT CONTRACTS FOR SERVICES FOR WATER LEVEL AND DISCHARGE MONITORING STATIONS ON NATIONAL WATERWAY No. 1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Request for Bids	Open - National	Single Stage – Two Envelope	Request for Bids - Works (without prequalification) SPD	1,200,000.00	0.00	Under Implementa ion	t		2	2021-07-12 2	2021-07-22	2021-07-17	2021-07-22	2021-08-28		2021-11-10	2021-12-15	2023-12- 31

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-q Docum	nents	Prequali Evaluatio	n Report	Draft E Docun Justifi	nent / cation	Notice / I		lssu	bed	Proposal Su Opening	/ Minutes	and Recom for A		Signed C		Contract Co	
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
IN-IWAI-64317-GO-RFB / SPCSD - Self Propelled Cutter Suction Dredgers for JMVP- NW-1 (2 Nos)	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open – International	Single Stage – Two Envelope		9,230,770.00	0.00	Canceled					2018-05-28	2018-06-14	2018-06-02	2018-08-27			2018-07-14	2018-09-17	2018-09-26		2018-10-31		2019-04-29	
IN-IWAI-29583-GO-RFB / SPCSD - Self Propelled Cutter Suction Dredgers for JMVP - NW-1(2nos)	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open - International	Single Stage – Two Envelope		12,307,700.00	0.00	Canceled					2017-10-10	2017-12-18	2017-10-25				2017-12-24		2018-04-07		2018-05-21		2019-05-21	
IN-IWAI-52298-GO-RFB / VOIP- Voice Over Internet Protocol systems to be installed at NOIDA, Varanasi, Patna, Sahibganj, Kolkatta & Faraka.	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Request for Bids	Open – National	Single Stage – Two Envelope		67,700.00	0.00	Canceled					2018-03-12	2018-05-01	2018-03-17	2018-05-16			2018-04-28	2018-06-08	2018-07-11		2018-08-15		2019-02-11	
IN-IWAI-79679-GO-RFB / Procurement of Equipment for Solid & Liquid waste: Collection & Transportation at MMT Varanasi	IBRD / 87520	Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Post	Request for Bids	Open – National	Single Stage – Two Envelope		318,461.54	0.00	Canceled					2018-09-26	2018-09-27	2018-10-01				2018-11-12	2018-10-12	2019-01-25	2018-11-02	2019-03-01		2020-02-29	
IN-IWAI-96103-GO-RFQ / Supply and Installation of CCTV Surveillance system at Sahibganj Terminal, Farakka Lock and Haldia Terminal	IBRD / 87520	Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Post	Request for Quotations	Open – National	Single Stage – One Envelope		57,292.31	48,530.97	Signed							2019-01-28								2019-03-25	2019-01-02	2019-05-09	
IN-IWAI-121793-GO-RFB / Procurement of Waste Reception facility including collection, storage, treatment and disposal of solid and liquid waste at MMT Varanasi, MMT Sahibiganj and MMT Haldia	IBRD / 87520	Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Post	Request for Bids	Open – National	Single Stage – Two Envelope		987,652.43	0.00	Pending Implementati on					2019-07-15		2019-07-20				2019-08-31		2019-11-13		2019-12-18		2020-12-17	
IN-IWAI-104973-GO-RFB / Floating Debris Collector Work Boat and Twin Skipper Barge	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Request for Bids	Open - International	Single Stage – Two Envelope		3,321,428.57	0.00	Canceled					2019-03-08	2019-05-03	2019-03-13	2019-05-24			2019-04-24		2019-07-07		2019-08-11		2020-08-10	
IN-IWAI-228578-GO-RFB / Procurement of FRP (12 Nos.) and VIP (04 Nos.) boats on NW- 1 under JMVP Phase-II (Arth Ganga)	- IBRD / 87520	Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Post	Request for Bids	Open – National	Single Stage – Two Envelope		653,333.33	0.00	Pending Implementati on					2021-05-03		2021-05-08				2021-06-19		2021-09-01		2021-10-06		2022-04-04	

NON CONSULTING SERVICES

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-q Docu		Evaluatio	lification on Report	Draft Docu Justifi			rocurement Invitation	Bidding Do Issu		Proposal Su Opening		and Recom for A	ward	Signed C	Contract	Contract Co	ompletion
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
IN-IWAI-55644-NC-RFB / Geo-technical Investigation at various locations in NW-1 for Bank Protection, RO-RO and Ship repair complex		Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Request for Bids	Open – National	Single Stage – One Envelope		125,262.00	0.00	Canceled					2018-04-20	2018-05-30	2018-04-25	2018-06-04			2018-06-06	2018-06-29	2018-07-06		2018-08-10		2019-02-06	
IN-IWAI-55630-NC-RFB / Procurement of Cargo Vessels on leasing cum Time charter basis for capacity augmentation of NW-1		Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Prior	Request for Bids	Open – National	Single Stage – Two Envelope		2,067,695.00	0.00	Canceled					2018-05-24		2018-05-29				2018-07-10		2018-09-22		2018-10-27		2019-04-25	
IN-IWAI-55630A-NC-RFB / Procurement of Non- consulting Services for Cargo and Ro-Ro Vessel Hiring for Capacity Augmentation of National waterways-1 (River Ganga)		Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Prior	Request for Bids	Open – National	Single Stage – Two Envelope		2,171,077.00	0.00	Under Implementati on					2018-08-31	2019-01-13	2018-09-05	2019-01-14			2018-10-17		2018-12-30		2019-02-03		2019-08-02	
IN-IWAI-215436-NC-RFB / CAMC AND O&M OF RIS STATIONS OF PHASE-I AND CAMC OF SHIP STATIONS	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Request for Bids	Open – National	Single Stage – Two Envelope		537,517.37	0.00	Canceled					2021-01-27	2021-01-25	2021-02-01	2021-02-11			2021-03-15	2021-06-30	2021-05-28		2021-07-02		2024-07-02	
IN-IWAI-243301-NC-RFB / RIS : CAMC and O&M of RIS Stations - Phase -1 (Haldia - Farakka of NW-1) and CAMC of Ship Stations on National Waterway No. 1 (River Ganga)		Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Request for Bids	Open – National	Single Stage – Two Envelope		537,517.37	0.00	Under Implementati on					2021-07-14	2021-07-14	2021-07-19	2021-07-16			2021-07-22		2021-10-04		2021-11-08		2022-05-07	

CONSULTING FIRMS																											
Activity Reference No. / Description	Loan / Credit	Component	Review Type	Method	Market Approach	Contract Type	Estimated	Actual Amount	Process Status	Terms of I	Reference		n of Interest			Request for	Proposals				tion of		Evaluation and Draft	Signed	Contract	Contract (Completion
Description	No.	component	nerien type	meenou	markeeripproaen		Amount (US\$)	(US\$)	THOLESS Status				tice		or Proposals	as Is		Proposals			l Proposal	Negotiate	d Contract	-			
IN-IWAI-188-CS-QCBS / Consultancy Services for										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
Project Preparatory and Definition Study for Development of Ferry services on NW-1. The scope of work includes a detailed strategic planning, design, and techno- economic feasibility study that sets out a broad planning framework	IBRD / P4740	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Quality And Cost- Based Selection	Open – International		575,587.04	864,232.68	Signed	2016-09-20	2017-01-01	2016-09-20		2016-09-20	2017-01-13			2016-10-07	2017-01-13	2016-11-06	2017-01-13	2016-12-21	2016-11-04	2017-01-25	2016-12-21	2018-04-25	
CANW-1/IWAI/JMV/24 / Technical Support Services Consultant, Cluster 1 for Capacity augmentation of navigational infrastructure of National Waterway-1 between Haldia to Allahabad (Jal Marg Vikas Project)	IBRD / P4740	Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Prior	Quality And Cost- Based Selection	Open - International		2,907,692.32	0.00	Canceled	2017-01-12	2017-01-13	2017-02-02	2017-01-13	2017-03-18	2017-04-11			2017-04-15	2017-05-19	2017-05-15	2017-06-29	2017-06-19		2017-07-24		2018-07-24	
CANW-1/IWAI/JMV/25 / Technical Support Services Consultant, Cluster 2 for Capacity augmentation of navigational infrastructure of National Waterway-1 between Haldia to Allahabad (Jal Marg Vikas Project)	IBRD / P4740	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Quality And Cost- Based Selection	Open - International		1,927,692.30	2,828,322.71	Signed	2017-01-12	2017-01-13	2017-02-02	2017-01-13	2017-03-18	2017-06-28			2017-04-15	2017-05-19	2017-05-15	2017-06-29	2017-06-19	2017-11-02	2017-07-24	2017-11-08	2018-07-24	
IWAI/WB/NW- 1/11/3/8/2016 / Consultancy for Communication Needs Assessment Study for Capacity Augmentation of National Waterways -1	/ IBRD / P4740	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Quality And Cost- Based Selection	Open – National		30,525.00	36,531.36	Signed	2017-01-16		2017-02-06		2017-03-22	2017-10-24			2017-04-19	2017-11-15	2017-05-19	2016-12-01	2017-06-23	2016-12-06	2017-07-28	2017-01-05	2018-07-28	
CANW-1/JMV/IWAJ/4 / Consultant for IWT Sector Development Strategy and Market Development Study for Capacity Augmentation of National Waterway-1	IBRD / P4740	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Quality And Cost- Based Selection	Open - International		1,027,490.00	1,023,147.66	Signed	2017-03-21	2017-04-10	2017-04-11		2017-05-25	2017-06-01			2017-06-22	2015-03-13	2017-07-22	2017-06-22	2017-08-26	2017-06-30	2017-09-30	2015-04-24	2018-09-30	
CANW-1/JMV/IWAI/36 / Consultancy Services for Risk Assessment and Disaster Management Plan for National Waterway-1	IBRD / P4740	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Quality And Cost- Based Selection	Open - International		384,838.06	102,190.58	Signed	2017-04-11	2017-04-07	2017-04-26	2017-08-16	2017-06-09	2017-11-14			2017-07-07	2017-12-12	2017-08-06	2018-02-09	2017-09-10	2018-02-27	2017-10-15	2018-04-04	2018-04-13	
CANW-1/JMV/IWAI/37 / Consultancy for Asset Management Framework Development for National Waterway-1	IBRD / P4740	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Quality And Cost- Based Selection	Open – International		469,676.11	0.00	Canceled	2017-04-11	2017-06-07	2017-05-02		2017-06-15				2017-07-13		2017-08-12		2017-09-16		2017-10-21		2018-06-30	
IN-IWAI-26064-CS-LCS / Ship Model testing - Consultancy for Supporting Services for Ship Model Testing of Design of Inland Vessels for Capacity Augmentation of National Waterways-1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Least Cost Selection	Open – National		237,000.00	592,711.37	Signed	2017-08-24	2017-08-25	2017-09-14		2017-10-28				2017-11-25	2017-10-25	2017-12-25	2017-11-08	2018-01-29	2017-11-10	2018-03-05	2017-11-28	2018-09-01	
IN-IWAI-27893-CS-QCBS / Varanasi -Sahibganj - TSSC-I Technical support services.	IBRD / P4740	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Quality And Cost- Based Selection	Open – International		1,456,840.00	1,289,831.05	Signed	2017-09-08		2017-09-29		2017-11-12	2017-11-10			2017-12-10	2017-12-13	2018-01-09	2018-01-08	2018-02-13	2018-01-19	2018-03-20	2018-01-22	2019-03-20	

	_														 					_					
IN-IWAI-28980-CS-QCBS / Smartphone Based Geo- spatial Technology Tool for Enhancing Monitoring & Execution capability of JMVP for NW-1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Quality And Cost- Based Selection	Open – International	100,000.00	100,000.00	Signed	2017-09-18	2017-04-07	2017-10-09		2017-11-22	2017-09-26	2	1017-12-20	2017-11-30	2018-01-19	2018-01-15	2018-02-23	2018-02-07	2018-03-30	2018-02-23	2019-03-30	
IN-IWAI-29587-CS-QCBS / ESIA,EMP,RAP for additional interventions of JMVP	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Quality And Cost- Based Selection	Open – International	737,450.00	0.00	Canceled	2017-10-04	2017-10-09	2017-10-25	2017-11-03	2017-12-08	2018-03-06	2	1018-01-05	2018-05-02	2018-02-04	2018-06-05	2018-03-11		2018-04-15		2019-04-15	
IN-IWAI-31158-CS-QCBS / Asset Management & operational frame work development for NW-1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Quality And Cost- Based Selection	Open – International	1,953,788.00	0.00	Under Implementation	2017-10-05		2017-10-05		2017-10-05	2017-10-06	2	017-11-04	2017-11-27	2017-11-06	2018-01-18	2017-11-07		2017-11-10		2018-11-10	
IN-IWAI-25121-CS-QCBS / Asset Management - Consultancy Services foe Asset Management & Operational Framework development for NW-1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Quality And Cost- Based Selection	Open - International	608,624.00	0.00	Canceled	2017-08-24	2017-08-25	2017-09-14	2017-08-28	2017-10-28	2017-09-05	2	2017-11-25		2017-12-25		2018-01-29		2018-03-05		2019-03-05	
IWAI/TEST/06102017 / Test - Consultancy services for IWAI	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Quality And Cost- Based Selection	Open - International	1,000,000.00	0.00	Canceled	2017-10-06		2017-10-20		2017-12-19		2	018-01-16		2018-02-15		2018-03-22		2018-04-26		2019-04-26	
CANW-1/JMV/IWAI/35 / Consultancy Services for Study on the effect of navigational activities on Dolphin in the National Waterway - 1	/ IBRD / P4740	Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Post	Quality And Cost- Based Selection	Open - International	227,570.85	0.00	Canceled	2017-04-07	2017-03-06	2017-04-18		2017-06-01		2	017-06-29		2017-07-29		2017-09-02		2017-10-07		2018-10-07	
CANW-1/JMV/IWAJ/27 / Plan and Implementation support for Commercialization of NW- 1	IBRD / 87520	Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Post	Quality And Cost- Based Selection	Open - International	529,578.95	0.00	Pending Implementation	2018-03-28		2018-04-18		2018-06-01		2	2018-06-29		2018-07-29		2018-09-02		2018-10-07		2019-10-07	
IN-IWAI-67912-CS-QCBS / Procurement of Consultancy Services for ESIA, EMP and RAP for additional Interventions on NW-1	BRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Quality And Cost- Based Selection	Open - International	737,450.00	193,080.66	Signed	2018-06-29	2018-07-31	2018-07-20	2018-08-23	2018-09-02	2018-10-05	2	2018-09-30	2018-11-05	2018-10-30	2018-12-12	2018-12-04	2019-02-15	2019-01-08	2019-02-27	2019-07-07	
IN-WAI-29231-CS-QCBS / RAP-Sahibganj - Resettlement Action Plan for the Multi Modal Terminal at Sahibganj for Jal Marg Vikas Project for the Capacity Augmentation of navigation on National Waterway -1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Quality And Cost- Based Selection	Open – National	54,500.00	0.00	Canceled	2017-09-20	2017-11-07	2017-10-11	2018-05-24	2017-11-24	2018-05-24	2	1017-12-22		2018-01-21		2018-02-25		2018-04-01		2019-04-01	
IN-IWAI-64340-CS-QCBS / TSSC-3, Technical Supervisory Support Consultancy for Dredging Contracts	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Quality And Cost- Based Selection	Open – International	3,847,700.00	0.00	Canceled	2018-07-19		2018-08-09		2018-09-22		2	2018-10-20		2018-11-19		2018-12-24		2019-01-28		2020-01-28	
IN-IWAI-55634-CS-QCBS / Setting up of Digital Control Centre (War Room) for Real Time monitoring for Project under Capacity Augmentation of NW-1	IBRD / 87520	Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Post	Quality And Cost- Based Selection	Open – National	36,881.17	0.00	Canceled	2018-03-28	2018-04-12	2018-04-18	2018-06-04	2018-06-01		2	1018-06-29		2018-07-29		2018-09-02		2018-10-07		2019-10-07	
IN-IWAI-71540-CS-QCBS / NINI - Framing of Guidelines to Develop National Inland Navigation Institute (NINI) to be Centre of Excellence in IWT Sector	IBRD / 87520	Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Post	Quality And Cost- Based Selection	Open – International	109,891.62	0.00	Canceled	2018-08-01	2018-08-10	2018-08-22		2018-10-05		2	1018-11-02		2018-12-02		2019-01-06		2019-02-10		2019-06-10	
IN-IWAI-64340A -CS-QCBS / TSSC-3, Technical Support Services Consultant Cum Project Management Consultant for Managing and Supervision of Contract on Assured LAD by Dredging / Bandalling as well as Erection Navigation Alds in NW-1 (River Ganga)	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Quality And Cost- Based Selection	Open – International	7,883,361.00	8,650,936.89	Signed	2018-09-26	2018-09-27	2018-10-17	2018-11-02	2018-11-20	2019-02-19	ā	2018-12-18	2019-05-31	2019-01-17	2019-07-09	2019-02-21	2019-12-12	2019-03-28	2020-01-06	2024-03-26	
IN-IWAI-31158A-CS-QCBS / Development Asset Management Consultancy - operational frame work	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Prior	Quality And Cost- Based Selection	Open – International	1,953,788.00	1,655,220.83	Signed	2018-10-16		2018-10-16		2018-10-16		2	018-11-15		2018-11-17		2018-11-18	2018-10-16	2018-11-21	2018-02-13	2019-06-30	
IN-IWAI-68596-CS-QCBS / Implementation of RAP for MMT at Sahibganj	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Quality And Cost- Based Selection	Open – National	54,356.23	0.00	Canceled	2018-07-09	2018-07-30	2018-07-30	2018-08-23	2018-09-12		2	018-10-10		2018-11-09		2018-12-14		2019-01-18		2019-07-17	
IN-WAI-68596-CS-QCBS-2 / Hiring of NGO for Implementation of Resettlement Action Plan (RAP) for the Multimodal Terminal at Sahibganj for Jal Marg Vikas Project for the Capacity Augmentation of National Waterway -1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Quality And Cost- Based Selection	Open – National	71,898.00	45,390.23	Signed	2019-07-10	2019-08-07	2019-07-31	2019-08-13	2019-09-13	2019-10-01	2	2019-10-11	2019-11-18	2019-11-10	2019-11-29	2019-12-15	2019-12-09	2020-01-19	2019-12-16	2021-01-18	
IN-IWAI-88532-CS-QCBS / Digitization- designing an End to End Digital Solution to enable Seamless and efficient trade through National Waterway-1.	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Quality And Cost- Based Selection	Open – International	670,293.00	0.00	Canceled	2018-11-30	2019-01-08	2018-12-21		2019-01-10		2	2019-02-07		2019-03-09		2019-04-13		2019-05-18		2019-11-14	

IN-IWAI-205136-CS-QCBS / Project Management Consultancy Services for JMVP including Arth Ganga Program	IBRD / 87520	Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Prior	Quality And Cost- Based Selection	Open – International	1,415,000.00	0.00	Under Review	2020-11-24	2020-12-04	2020-12-15	2020-12-22	2021-01-28	2021-05-19	2021-02-25		2021-03-27		2021-05-01		2021-06-05	:	2024-06-04
IN-WAI-211551-CS-QCBS / Comprehensive Consultancy Services for preparation of Detailed Project Report (DPR) for INT sector development for enhancement of socio- economic activities in and around Canga-Bhagirathi- Hooghly river system (NW-1)	IBRD / 87520	Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Post	Quality And Cost- Based Selection	Open - International	338,666.67	0.00	Canceled	2021-01-07	2021-01-18	2021-01-28	2021-02-11	2021-03-13	2021-06-08	2021-04-10	2021-07-09	2021-05-10	2021-07-09	2021-06-14		2021-07-19	:	2022-03-19
IN-IWAI-215458-CS-QCBS / Consultancy Service for preparation of Detailed Project Report (DPR) for the work of renovation / modernization of existing navigation lock at Farakka	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Quality And Cost- Based Selection	Open – National	344,000.00	0.00	Under Implementation	2021-01-27	2021-01-27	2021-02-17	2021-02-24	2021-04-02	2021-05-04	2021-04-30	2021-06-18	2021-05-30	2021-07-28	2021-07-04	2021-09-16	2021-08-08	:	2022-04-05
IN-IWAI-227401-CS-QCBS / Consultancy Service for Institutional Strengthening and Capacity Building of Inland Waterways Transport Sector in India	IBRD / 87520	Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Post	Quality And Cost- Based Selection	Open - International	706,719.30	0.00	Under Implementation	2021-04-12	2021-04-09	2021-05-03		2021-06-16		2021-07-31		2021-08-30		2021-10-04		2021-11-08	:	2023-11-08
IN-WAI-235475-CS-QCBS / Engagement of an Organization for providing Consultancy Services for Stakeholder Engagement, Livelihood Support and Communication for IWT Promotion on IW-1 under the Arth Ganga Program of JMVP	IBRD / 87520	Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Post	Quality And Cost- Based Selection	Open – National	709,333.33	0.00	Under Implementation	2021-06-01	2021-06-14	2021-06-22	2021-07-22	2021-08-05		2021-09-02		2021-10-02		2021-11-06		2021-12-11	:	2022-12-11
IN-IWAI-246165-CS-QCBS / Engagement of a professional Communications Agency to develop and implement a strategic communications approach for the Jal Marg Vikas Projects	IBRD / 87520	Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Post	Quality And Cost- Based Selection	Open – National	313,268.56	0.00	Under Implementation	2021-08-02	2021-08-09	2021-08-23		2021-10-06		2021-11-03		2021-12-03		2022-01-07		2022-02-11	:	2023-02-11
IN-WAI-246588-CS-QCBS / Direct RFP - Comprehensive Consultancy Services for preparation of Detailed Project Report (DPR) for IWT Sector Development for enhancement of Socio- economic activities in and around Canga - Bhagirathi - Hoogly river system (NW-1)	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Quality And Cost- Based Selection	Open – National	640,000.00	0.00	Under Implementation	2021-08-09	2021-08-13	2021-08-30	2021-09-08	2021-10-13		2021-11-10		2021-12-10		2022-01-14		2022-02-18	:	2023-02-18
IN-IMAI-255177-CS-QCBS / Direct RFP - TSSC cum PMC for managing and supervising the EPC Contract for IMT Kalughat for Capacity Augmentation of National Waterway-1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Quality And Cost- Based Selection	Open – National	740,568.00	0.00	Pending Implementation	2021-09-27		2021-10-18		2021-12-01		2021-12-29		2022-01-28		2022-03-04		2022-04-08	:	2023-04-08

INDIVIDUAL CONSUL	TANTS																		
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		Identified Cons	tion to I/Selected ultant	Draft Ne Cont	tract	Signed (Contract C	
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
IN-WAI-37888-CS-CDS / Selection of consultant for study on the effect of navigational activities on Dolphin in National Waterway- 1	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Direct Selection	Direct		74,310.00	75,439.29	Signed	2017-11-29	2017-11-29	2017-12-10	2017-12-01			2018-02-13	2017-12-20	2018-09-30	
IN-IWAI-68596-CS-CDS / Implementation of RAP for MMT at Sahibganj	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Direct Selection	Direct		54,356.23	0.00	Canceled	2019-03-29		2019-04-08				2019-06-12		2019-12-09	
IN-IWAI-158167-CS-CDS / Consultancy Services for Messaging Workshop for IWAI officers	IBRD / 87520	Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Post	Direct Selection	Direct		5,000.00	4,631.21	Signed	2020-02-26	2020-02-02	2020-03-07	2020-02-07			2020-05-11	2020-03-03	2020-11-07	
IN-IWAI-162537-CS-CDS / Independent Quality Inspection for the works of New Navigation lock at Farakka, MMT haldia, MMT Varanasi & MMT Sahibganj by NTCPWC	IBRD / 87520	Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Post	Direct Selection	Direct		28,571.73	27,406.90	Signed	2020-03-11	2020-01-03	2020-03-21	2020-01-10			2020-05-25	2020-07-13	2020-11-21	
IN-IWAI-208579-CS-CDS / Engagement of M/s PwC for one resource person	IBRD / 87520	Component B: Institutional Strengthening and improving the investment climate, vessel design and construction framework	Post	Direct Selection	Direct		24,000.00	14,697.87	Signed	2020-12-14	2020-12-02	2020-12-24	2020-12-03			2021-02-27	2021-01-20	2021-03-31	
IN-IWAI-230396-CS-CDS / Study/consultancy for implementation of self- propelled pontoon technique in floating pontoon bridges installed across river Ganga in Wu-1 for smooth passage of inland vessels on a pilot project basis as a replacement to the conventional kulfi system.	IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Post	Direct Selection	Direct		20,000.00	0.00	Under Implementation	2021-04-26	2021-07-08	2021-05-06	2021-08-06			2021-07-10		2022-01-06	

IN-IWAI-245524-CS-CD2 EIA Study and preparation EMP for carrying out Chan Stabilization Works at 07 locations on NW-1	of	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Direct Selection	Direct	27,953.33	0.00	Under Implementation	2021-08-10	2021-07-29	2021-08-20	2021-08-09		2021-10-24	2022-04-22	
IN-IWAI-248582-CS-CD2 Technical Assistance for Channel stabilization Wor for development of Navigational Channel with friendly techniques at 17 Locations on NW-1	s IBRD / 87520	Component A: Improving the navigability of NW-1 (Haldia to Varanasi)	Direct Selection	Direct	680,000.00	0.00	Under Review	2021-09-07	2021-09-24	2021-09-17			2021-11-21	2022-05-20	