Transport Sector Improvement Project: Procurement Plan at time of pre-appraisal

I. General

- **1. Bank's approval Date of the procurement Plan** March 13, 2017 (Still in process and to be finalised during appraisal).
- 2. **Date of General Procurement Notice:** October 20166
- 3. **Period covered by this procurement plan**: *March 2017 to September 2018*

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

4 THRESHOLDS FOR PROCUREMENT METHODS AND PRIOR REVIEW

The thresholds indicated in Table 4-1 below shall be observed during the implementation of the Project unless otherwise reviewed by or in consultation with the Bank.

Table 4-1: THRESHOLDS FOR PROCUREMENT METHODS AND PRIOR REVIEW

		Prior Revi	ewThreshold i	n (US\$'000)	-			Procuremen	nt Methods	Thresholds	(in US\$000		
			Cons	ultants	Circula.		Works		Goods, ITar	nd non-consu	lting services		of National ultants
RISK RATING	Works	Goods, IT Systems+ Non Con. Serv		Individuals	Single Source & Direct Contract	Open Internationa I or ICB	Open	Request for Quotation/ National Shopping	Upen	Open National or NCB	Request for Quotation/ National Shopping	Consulting services	Engineering & constructio n supervision
SUBSTANTIAL	≥\$10,000	≥\$2,000	≥\$1,000	≱ 300	≥ \$100	≥15000	⊲5000	≤200	≥3000	<3000	≤100	<300	≤500

Based on Specific needs and circumstances, shopping thresholds for the purchase of vehicles and fuel may be increased up to US\$500,000 equivalent. The threshold for shopping is defined under paragraph 3.5 of the Guidelines and should normally not exceed US\$100,000 equivalent for off-the-shelf goods and commodities; and US\$200,000 equivalent for simple civil works.

The threshold for the use of CQS will be determined on a case by case basis taking into account the nature and complexity of the assignment but shall not exceed US\$300,000 equivalent other than in exceptional situations in accordance with paragraph 3.7 of the Guidelines: Selection and Employment of Consultants.

Irrespective of the thresholds and category of risk, the selection of all consultants (firms or individuals) hired for legal work or for procurement activities are respectively cleared by the Legal Vice-Presidential Unit (LEG-VPU) of the World Bank with the relevant expertise and the designated Procurement Specialist (PS)/Procurement Assistant (PAS) or Regional Procurement Manager (RPM), as required.

Concerning Prior Review Contracts for the Hiring of Individual Consultants, apart from legal work and procurement assignments, irrespective of the thresholds and category of risk, which shall respectively be reviewed by Bank's LEG-VPU with the relevant expertise and the designated PS/PAS or RPM as required, review of the selection process for all other individual consultants (Technical Experts) shall be by the TTL. Special cases beyond the defined thresholds are allowed based on applicable market conditions.

- For thresholds for which a shortlist may comprise only national consultants, the Borrower does not need to publish/advertise in UNDB online.
- For procurement value less or equal to US\$ 0.3 million, the Shortlists of Consultants can all be Nationals (Borrowers); The value can increase up to US\$0.5 million in case of consultancy assignments for Engineering Design and Contract Supervision
- Single Source (firms, individuals) and Direct Contracting of value ≥US\$0.1 million are subject to Bank prior review and no objection.

WB Prior and Post Review Advice

Prior Review procurements: all reviews and clearances — No Objections- are the sole responsibility of the Bank, per the Bank Procurement Guidelines in the Legal agreement. It is however expected that <u>all correspondence to the Bank for Prior review must be authorised by the Entity.</u>

Post Review Procurements: Must follow Bank procurement method and applicable modifications, but when it comes to review and clearing for award, the appropriate concurrent approving authority of the Borrower procurement system must be used accordingly.

The Procurement Plan normally sets forth those contracts which are subject to the World Bank's Prior Review

- 2. **Prequalification**. Not applicable
- 3. Proposed Procedures for CDD Components (as per paragraph. 3.17 of the Guidelines: Not applicable
- **4. Reference to (if any) Project Operational/Procurement Manual:** *Project Implementation Manual for Project will be completed by appraisal and will be updated during implementation, as required.*
- **5. Any Other Special Procurement Arrangements**: None

PROCUREMENT PLAN Ghana : Transport Sector Improvement Project General Information Ghana Banka Approv

Banks Approval Date of the Original Procurement Plan: 2017-03-08
Revised Plan Date(s): (comma delineated, leave blank if none) 2017-03-17
GPN Date:

Project ID: P151026 Revised Plan Date(a): (comma delineated, PN Date:
Project Name: Transport Sector Improvement Project
Cean / Credit No: IDA / VVd.60
Executing Agency(lee): Ministry of Transport, Ministry of Roads and Highways, Ghana Highway Authority

WORKS																												
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre-o		Prequal Evaluation			ng Document ification	Specific Pr Notice /		Bidding Do		Proposal S Opening		Bid Evalua and Recom for A	nmendation	Signed (Contract	Contract (Completion
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
GH-GHA-8756-CW-RFQ / Installation of 2No Height Restriction Gantry Structures on Beach Road and Barekese Road	1 IDA / VU460	Component 1 : Road Asset Preservation	Post	Request for Quotations	Open - National	Single Stage - One Envelope		50,000.00	0.00	Pending Implementation	h						2017-07-15								2017-09-09		2018-03-08	
GH-MRH-8885-CW-RFB / Works contracts for Rehabilitation of selected Feeder Roads in Northern Region (445km) -Lot 1	r IDA / V0460	Component 1 : Road Asset Preservation	Prior	Request for Bids	Open - National	Single Stage - One Envelope		11,500,000.00	0.00	Pending Implementation	ì				2017-12-02		2017-12-07				2018-01-18		2018-02-17		2018-03-24		2018-09-20	
GH-GHA-8764-CW-RFB / Output and Performance Based Road Contracts for the Upgradin of Tatale-Zabzugu-Yendi-Tamale (Section R 201) 165.8km and Zabzugu-Nakpali-Bimbila Road (Section R	IDA / V0460	Component 1 : Road Asset Preservation	Prior	Request for Bids	Open - International	Single Stage - Two Envelope		90,000,000.00	0.00	Pending Implementation	1				2018-05-18		2018-05-23				2018-07-04		2018-09-16		2018-10-21		2023-09-19	

GOODS																												
Activity Reference No./	/ 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	ments	Prequal Evaluation	n Report	/ Justi		Specific Pr Notice / I	nvitation	Bidding Do	ued	Proposal Su Opening	/ Minutes	and Recon for A		Signed (Contract C	completion
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
GHA/IDA/TSIP/NCB/GDS/01 / Supply and Installation of 2No HSWIM system at Akatsi and Jama Weigh Bridge Station	/0460	Component 1 : Road Asset Preservation	Post	Request for Bids	Open - National	Single Stage - One Envelope		330,000.00	0.00	Pending Implementation					2017-07-17		2017-07-22				2017-09-02		2017-10-02		2017-11-06		2018-05-05	
GHA/IDA/TSIP/SHP/GDS/02 / Procurement of 4No Portable Weigh Pad (PWP)		Component 1 : Road Asset Preservation	Post	Request for Bids	Open - National	Single Stage - One Envelope		100,000.00	0.00	Pending Implementation					2017-07-17		2017-07-22				2017-09-02		2017-10-02		2017-11-06		2018-05-05	
GHA/IDA/TSIP/SHP/GDS/03 / Procurement of 4No Pick Ups (to use 4 of 4 PWP above) and 2 No Mobile Weighing Vans	/0460	Component 1 : Road Asset Preservation	Post	Request for Quotations	Open - National	Single Stage - One Envelope		320,000.00	0.00	Pending Implementation							2017-07-22								2017-09-16		2018-03-15	
GH-MRH-8897-GO-RFQ / Supply of 2 Number Laptops , 1 Printer and 1 Photocopy machine	/0460	Component 3 : Institutional Strengthening and Capacity Building	Post	Request for Quotations	Limited	Single Stage - One Envelope		20,000.00	0.00	Pending Implementation							2017-03-28								2017-05-23		2017-11-19	
GH-MOT-NRSC-8181-GO-RFB / Printing of Road Safety Education and Sensitization Materials (Handbills, Stickers and Posters)	/0460	Component 2 : Safer road Transport	Post	Request for Bids	Open - National	Single Stage - One Envelope		340,000.00	0.00	Pending Implementation					2017-05-15		2017-05-22				2017-07-03		2017-08-02		2017-09-06		2017-11-06	
GH-MOT-NRSC-8377-GO-RFB / Supply and Delivery of Equipment for Police (Speed Radar Guns, Alcometers)	/0460	Component 2 : Safer road Transport	Post	Request for Bids	Open - National	Single Stage - One Envelope		300,000.00	0.00	Pending Implementation					2017-05-29		2017-06-05				2017-07-17		2017-08-16		2017-09-20		2017-11-19	
GH-MOT-NRSC-8381-GO-RFB / Printing of Road Safety Text Books and Teaching Manuals for Primary Schools & Junior High Schools	/0480	Component 2 : Safer road Transport	Post	Request for Bids	Open - National	Single Stage - One Envelope		1,000,000.00	0.00	Pending Implementation					2017-05-15		2017-05-22				2017-07-03		2017-08-02		2017-09-06		2017-11-05	
GH-MOT-NRSC-9839-GO-RFQ / Production and Installation of Lollipop Stands Nationwide	/0460	Component 2 : Safer road Transport	Post	Request for Quotations	Open - National	Single Stage - One Envelope		100,000.00	0.00	Pending Implementation							2018-02-20								2018-04-17		2018-06-16	
GH-MOT-NRSC-9842-GO-RFB / Procurement of ICT Equipment for Road Accident Database Management System (RADMS)		Component 2 : Safer road Transport	Post	Request for Bids	Open - National	Single Stage - One Envelope		230,000.00	0.00	Pending Implementation					2018-03-15		2018-03-22				2018-05-03		2018-06-02		2018-07-07		2018-09-05	

NON CONSULTING 8	ERVICES																											
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 Docui		Prequal Evaluation		Draft Biddin / Justifi	g Document ication	Specific Pr Notice /	ocurement Invitation	Bidding Dor		Proposal S Opening	ubillission/	Bid Evalua and Recon for A		Signed	Contract	Contract Co	ompletion
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual

CONSULTING FIRMS	3																										
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 Re	eference	Expression No	of Interest	Short List Request for		Request for as Is			f Technical s / Minutes	Evaluation of Prop	of Technical	Combined Report a Negotiate	and Draft	Signed (Contract	Contract C	ompletion
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
GH-MOT-8174-CS-QCBS / Development of National Multi- modal Transport Master Plan	IDA / V0460	Component 3 : Institutional Strengthening and Capacity Building	Prior	Quality And Cost- Based Selection	Open - International		2,000,000.00	0.00	Pending Implementation	2017-11-19		2017-12-10		2018-01-23				2018-02-20		2018-03-22		2018-04-26		2018-05-31		2019-11-29	

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GH-MRH-8186-CS-QCBS / Consultancy services for restructuring assessment of the Road Sector Agencies	IDA / V0460	Component 3 : Institutional Strengthening and Capacity Building	Prior	Quality And Cost- Based Selection	Open - International	1,400,000.00	0.00	Pending Implementation	2017-08-07	2017-08-28	2017-10-11		2017-11-08	2017-	2-08	2018-01-12		2018-02-16	2019-02-16	
GH-MRH-8558-CS-QCBS / Consulting services for Monitoring of OPRC Contracting Entity for four(4) selected areas in the Northern Regions of Ghana.	IDA / V0460	Component 1 : Road Asset Preservation	Prior	Quality And Cost- Based Selection	Open - International	2,500,000.00	0.00	Pending Implementation	2017-12-05	2017-12-26	2018-02-08		2018-03-08	2018	4-07	2018-05-12		2018-06-16	2019-06-16	
GH-GHA-8777-CS-QCBS / Implement OPRC for the Upgrading of Tatale-Zabzugu- Yendi-Tamale Road (section R201) 1658 68/m, Zabzugu- Nakpai-Elimbila Road (Section R2901) 73 67/m and for selected Feeder Roads in the Brong Ahafo, Northern, Upper East and Upper West Regions: (1,360Km)	IDA / V0460	Component 1 : Road Asset Preservation	Prior	Quality And Cost- Based Selection	Open - International	2,500,000.00	0.00	Pending Implementation	2017-03-05	2017-03-07	2017-03-10		2017-03-11	2017-	3-12	2017-03-28		2017-05-08	2018-05-08	
GH-GHA-8779-CS-QCBS / Review of Design Standards to incorporate Expressways	IDA / V0460	Component 1 : Road Asset Preservation	Post	Quality And Cost- Based Selection	Open - International	200,000.00	0.00	Pending Implementation	2017-05-30	2017-06-20	2017-08-03		2017-08-31	2017-	9-30	2017-11-04		2017-12-09	2018-12-09	
GH-GHA-8778-CS-QCBS / Monitoring of OPRC for the Upgrading of Tatale-Zabzugu- Yendi-Tamale (Section R 201) 165.6km and Zabzugu-Nakpali- Bimbila Road (Section R 29/01) 73.6km	IDA / V0460	Component 1 : Road Asset Preservation	Prior	Quality And Cost- Based Selection	Open - International	2,000,000.00	0.00	Pending Implementation	2018-05-02	2018-05-23	2018-07-06		2018-08-03	2018	9-02	2018-10-07		2018-11-11	2019-11-11	
GH-MOT-8178-CS-QCBS / Development of Transport Sector Data Management System	IDA / V0460	Component 3 : Institutional Strengthening and Capacity Building	Post	Quality And Cost- Based Selection	Open - International	250,000.00	0.00	Pending Implementation	2017-06-12	2017-07-03	2017-08-16		2017-09-13	2017-	0-13	2017-11-17		2017-12-22	2018-08-21	
GH-MOT-DVLA-8383-CS-QCBS / Consultancy Services for Systems Analysis and Design	IDA / V0460	Component 2 : Safer road Transport	Post	Quality And Cost- Based Selection	Open - International	290,400.00	0.00	Pending Implementation	2017-02-23	2017-03-01	2017-04-14		2017-05-12	2017-	6-11	2017-07-16		2017-08-20	2017-12-24	
GH-MOT-NRSC-9814-CS-QCBS / Consultancy Services for Research into the Nature and Characteristics of Motorcycle and Tricycle Crashes in Ghana	IDA / V0480	Component 2 : Safer road Transport	Post	Quality And Cost- Based Selection	Open - International	90,000.00	0.00	Pending Implementation	2018-04-03	2018-04-24	2018-06-07		2018-07-05	2018-	8-04	2018-09-08		2018-10-13	2019-04-12	
GH-MOT-NRSC-9804-CS-CQS / Consultancy Services for Capacity Needs Assessment for the National Road Safety Commission	IDA / V0460	Component 2 : Safer road Transport	Post	Consultant Qualification Selection	Open - International	80,000.00	0.00	Pending Implementation	2017-03-14	2017-04-04	2017-05-18					2017-06-17		2017-07-13	2017-11-14	
GH-MOT-NRSC-9805-CS-QCBS / Consultancy Services for Monitoring and Evaluation of Travel Speeds, Pedestrian and Passenger Safety Activities	IDA / V0460	Component 2 : Safer road Transport	Post	Quality And Cost- Based Selection	Open - International	130,000.00	0.00	Pending Implementation	2018-03-20	2018-04-10	2018-05-24		2018-06-21	2018-	7-21	2018-08-25		2018-09-29	2019-03-28	
GH-MOT-NRSC-9812-CS-QCBS / Promotion and Airing of Road Safety Education Materials	IDA / V0460	Component 2 : Safer road Transport	Post	Quality And Cost- Based Selection	Open - National	200,000.00	0.00	Pending Implementation	2017-06-20	2017-07-11	2017-08-24		2017-09-21	2017-	0-21	2017-11-25		2017-12-30	2018-12-30	
GH-MOT-NRSC-9810-CS-QCBS / Baseline Study into the characteristics of Vehicular Speeds and their impact on road safety in Ghana	IDA / V0460	Component 2 : Safer road Transport	Post	Quality And Cost- Based Selection	Open - International	70,000.00	0.00	Pending Implementation	2017-06-20	2017-07-11	2017-08-24		2017-09-21	2017-	0-21	2017-11-25		2017-12-30	2018-06-29	
GH-MOT-NRSC-8601-CS-CQS / Review of the Economic Cost of Road Traffic Crashes in Ghana	IDA / V0480	Component 2 : Safer road Transport	Post	Consultant Qualification Selection	Open - International	100,000.00	0.00	Pending Implementation	2018-04-03	2018-04-24	2018-06-07					2018-07-07		2018-08-11	2019-02-07	
GH-MOT-NRSC-9808-CS-QCBS / Baseline Study into Pedestrian and Passenger Safety in Ghana	IDA / V0480	Component 2 : Safer road Transport	Post	Quality And Cost- Based Selection	Open - International	70,000.00	0.00	Pending Implementation	2017-06-20	2017-07-11	2017-08-24		2017-09-21	2017-	0-21	2017-11-25		2017-12-30	2018-06-29	
GH-MOT-NRSC-9823-CS-CQS / Consultancy Services for a Study to Establish Location of Lollipop Stands with prescribed appropriate Engineering Measures.	IDA / V0460	Component 2 : Safer road Transport	Post	Consultant Qualification Selection	Open - International	150,000.00	0.00	Pending Implementation	2017-03-14	2017-04-04	2017-05-18					2017-06-17		2017-06-30	2017-12-27	

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 F		Invitat Identified Cons	/Selected ultant	Draft Ne Con		Signed (Contract C	
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
GH-MOT-NRSC-10163-CS-CDS / Consultancy Services for the Training of SHEP Coordinators	IDA / 1/0460	Component 2 : Safer road Transport	Post	Direct Selection	Direct		250,000.00	0.00	Pending Implementation	2018-02-01		2018-02-11				2018-04-17		2018-12-14	
GH-MOT-NRSC 10288-CS-CDS / Consultancy Services for the Review and Design of a Comprehensive Plan for Implementing IMAAP as the Nationwide Road Accident Database Management System (RADMS) for Ghana (Phase 1) and Implementation of Nationwide RADMS (Phase 2).	D4 (1040)	Component 2 : Safer road Transport	Post	Direct Selection	Direct		850,000.00	0.00	Pending Implementation	2017-03-20		2017-03-30				2017-06-03		2018-06-03	