

Procurement Plan

Jamaica Disaster Vulnerability Reduction Project (P146965)

I. General

1. **Bank's approval Date of the procurement Plan:** *Revision 1 of Updated Procurement Plan, December 2017*
2. **Date of General Procurement Notice:** *N/A*
3. **Period covered by this procurement plan:** *July 2016 - December 2017*

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\$ 1 million</i>	<i>All</i>
2.	NCB (Goods)	<i>Above US\$ 0.1 million</i>	<i>n/a</i>
3.	ICB (Works)	<i>Above US\$ 7.5 million</i>	<i>All</i>
4.	NCB (Works)	<i>Above US\$ 0.2 million</i>	<i>n/a</i>
5.	(Non-Consultant Services)	<i>Above US\$ 1 million</i>	<i>All</i>

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:

	Selection Method	Prior Review Threshold	Comments
1.	Competitive Methods (Firms)	<i>Above US\$ 2 million</i>	
2.	Single Source (Firms)	<i>Above US\$ 1 million</i>	
3.	Individual	<i>Above US\$ 0.4 million</i>	

2. **Short list comprising entirely of national consultants:** Short list of consultants for services, estimated to cost less than \$ 500,000 equivalent per contract, may comprise entirely of national consultants in accordance with the provisions of paragraph 2.7 of the Consultant Guidelines.

PROCUREMENT PLAN Jamaica : Jamaica Disaster Vulnerability Reduction Project

General Information
 Country: Jamaica Bank's Approval Date of the Original Procurement Plan: 2017-12-18
 Revised Plan Date(s): (comma delineated, leave blank if non 2021-02-26)
 Project ID: P146965 GPN Date:
 Project Name: Jamaica Disaster Vulnerability Reduction Project
 Loan / Credit No: IBRD / 85810
 Executing Agency(ies) Jamaica Social Investment Fund

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
RISK REDUCTION - 13 / Drainage Works - Church Pen	IBRD / 85810	Risk Reduction	Post	Request for Bids	Open - National	Single Stage - One Envelope				750,000.00	602,130.62	Completed					2017-12-01	2018-01-15	2017-12-06					2018-01-17	2018-02-13	2018-05-01	2018-05-30	2018-06-05	2018-07-18	2018-12-02	
UNDERSTANDING RISK - 12 / Construction and Upgrading of Towers (Fort Hill, Yallahs, UWI, Stoney Hill - minor works at stations)	IBRD / 85810	Technical Assistance for Improved Disaster and Climate Resilience	Post	Request for Quotations	Limited	Single Stage - One Envelope				33,127.00	30,130.35	Completed							2017-02-18	2017-02-17								2017-04-15	2017-03-23	2017-10-12	
RISK REDUCTION - 3 / Construction of Yallahs Fire Station	IBRD / 85810	Risk Reduction	Post	Request for Bids	Open - National	Single Stage - One Envelope				1,300,000.00	818,126.34	Completed					2018-09-01	2019-02-14	2018-09-06							2018-11-15	2019-03-19	2018-12-31	2019-04-01	2019-02-04	2019-12-03
RISK REDUCTION - 1 / Construction of Montego Bay Fire Station	IBRD / 85810	Risk Reduction	Post	Request for Bids	Open - National	Single Stage - One Envelope				2,500,000.00	4,078,202.17	Completed					2018-10-01	2018-09-20	2018-10-06							2018-12-15	2018-11-06	2019-01-30	2019-01-08	2019-03-06	2019-11-06
RISK REDUCTION - 2 / Construction of Port Maria Fire Station	IBRD / 85810	Risk Reduction	Post	Request for Bids	Open - National	Single Stage - One Envelope				1,500,000.00	1,605,219.47	Completed					2018-08-01	2018-10-25	2018-08-06							2018-10-15	2019-01-31	2018-11-30	2019-12-04	2019-01-04	2019-10-22
RR - 17 - 1 / Port Royal Coastal Revetment Works	IBRD / 85810	Risk Reduction	Post	Request for Bids	Open - National	Single Stage - One Envelope				4,730,000.00	6,801,990.50	Completed					2019-03-18	2019-04-16	2019-03-23							2019-06-01	2019-06-18	2019-08-20	2019-07-22	2019-10-07	2020-03-03
RISK REDUCTION - 17 / Port Royal Coastal Revetment Works	IBRD / 85810	Risk Reduction	Post	Request for Bids	Open - National	Single Stage - One Envelope				4,730,000.00	0.00	Canceled					2018-06-01	2018-08-20	2018-06-06							2018-08-15	2018-10-23	2018-09-30	2019-01-28	2018-11-04	2019-05-03
UR - 10 - 1 / Supply & Installation of Pole Mount	IBRD / 85810	Technical Assistance for Improved Disaster and Climate Resilience	Post	Request for Bids	Open - National	Single Stage - One Envelope				33,000.00	23,339.03	Completed					2020-01-13	2017-11-20	2020-01-18							2020-02-29	2017-12-01	2020-03-30	2017-12-11	2020-05-04	2017-12-26
RR - 9 / St. Benedicts Primary Construction Works	IBRD / 85810	Risk Reduction	Post	Request for Bids	Open - National	Single Stage - One Envelope				450,000.00	0.00	Canceled					2020-10-04		2020-10-09							2020-11-20		2020-12-20		2021-01-24	2021-07-23
RISK REDUCTION - 15 / Big Pond/Mylon Gully Drainage Works	IBRD / 85810	Risk Reduction	Post	Request for Bids	Open - International	Single Stage - One Envelope				8,760,000.00	0.00	Pending Implementation					2021-07-04		2021-07-09							2021-09-17		2021-11-02		2021-12-07	2022-06-05

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre-qualification Documents		Prequalification Evaluation Report		Draft Bidding Document / Justification		Specific Procurement Notice / Invitation		Bidding Documents as Issued		Proposal Submission / Opening / Minutes		Bid Evaluation Report and Recommendation for Award		Signed Contract		Contract Completion				
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual			
UNDERSTANDING RISK - 4 / Supply of Computer Server (1) & Monitors (8)	IBRD / 85810	Technical Assistance for Improved Disaster and Climate Resilience	Post	Request for Quotations	Limited	Single Stage - One Envelope		16,726.00	17,989.29	Completed							2017-02-01	2017-01-27								2017-03-29	2017-03-17	2017-09-25	2020-03-09		
UNDERSTANDING RISK - 5 / Supply of Oscilloscope (1) and Spectrum Analyzer (1)	IBRD / 85810	Technical Assistance for Improved Disaster and Climate Resilience	Post	Request for Quotations	Limited	Single Stage - One Envelope		8,986.00	18,900.35	Completed							2017-03-01	2017-03-16								2017-04-26	2017-04-05	2017-10-23	2017-09-19		
UNDERSTANDING RISK - 9 / Supply & Installation (24 Solar Systems for the remote stations + 1 for UWI CRS)	IBRD / 85810	Technical Assistance for Improved Disaster and Climate Resilience	Post	Request for Quotations	Limited	Single Stage - One Envelope		54,655.00	45,723.51	Completed							2017-04-15	2017-04-11								2017-06-10	2017-08-17	2017-12-07	2018-03-28		
UNDERSTANDING RISK - 11 / Supply & Installation (8 Grounding & Lightning Protection + 3 repair)	IBRD / 85810	Technical Assistance for Improved Disaster and Climate Resilience	Post	Request for Quotations	Limited	Single Stage - One Envelope		50,156.00	39,618.66	Completed							2017-04-10	2017-04-10								2017-06-25	2017-06-19	2017-12-22	2018-04-16		
RISK REDUCTION - 19 / Procurement of 2 Water Tanker Trucks (incl. spare parts & maintenance)	IBRD / 85810	Risk Reduction	Post	Request for Bids	Open - National	Single Stage - One Envelope		400,000.00	457,810.48	Signed					2017-12-11	2018-02-13	2017-12-16								2018-01-27	2018-04-11	2018-04-13	2018-04-11	2018-05-18	2018-11-02	2018-11-14
RISK REDUCTION - 20 / Procurement of 4 Pumper Trucks (incl. spare parts & maintenance)	IBRD / 85810	Risk Reduction	Post	Request for Bids	Open - National	Single Stage - One Envelope		2,000,000.00	2,214,364.70	Signed					2017-12-11	2018-02-12	2017-12-16								2018-01-27	2018-04-11	2018-04-13	2018-04-30	2018-05-18	2018-12-21	2018-11-14
PROJECT MANAGEMENT - 4 / Motor Vehicle	IBRD / 85810	Project Administration	Post	Request for Quotations	Limited	Single Stage - One Envelope		50,000.00	61,118.33	Completed							2017-11-29	2019-04-10								2018-01-24	2018-05-28	2018-07-23	2018-05-29		
UNDERSTANDING RISK - 3 / Supply of Equipment (Ethernet Routers + Antenna - Type A & Type B)	IBRD / 85810	Technical Assistance for Improved Disaster and Climate Resilience	Post	Request for Quotations	Limited	Single Stage - One Envelope		36,615.00	27,728.10	Completed							2017-02-28	2017-02-24								2017-04-25	2017-04-05	2017-10-22	2017-07-24		
UNDERSTANDING RISK - 7 / Supply and install communication link	IBRD / 85810	Technical Assistance for Improved Disaster and Climate Resilience	Post	Request for Quotations	Limited	Single Stage - One Envelope		28,292.00	26,744.01	Completed							2017-11-20	2017-11-21								2018-01-15	2017-12-14	2018-07-14	2019-02-01		

PROJECT MANAGEMENT – 3 / Study Tours, Training, Meetings, Events – Venues, Travel, Accommodations, Training Materials	IBRD / 85810	Project Administration	Post	Request for Quotations	Limited	Single Stage – One Envelope		100,000.00	0.00	Pending Implementation						2021-04-10									2021-06-05		2021-12-02
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CONSULTING FIRMS

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Terms of Reference		Expression of Interest Notice		Short List and Draft Request for Proposals		Request for Proposals as Issued		Opening of Technical Proposals / Minutes		Evaluation of Technical Proposal		Combined Evaluation Report and Draft Negotiated Contract		Signed Contract		Contract Completion						
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual			
RISK REDUCTION – 5 / Consulting Firm for Design & Supervision Services for Yallahs Fire Station	IBRD / 85810	Risk Reduction	Post	Least Cost Selection	Open – National		147,500.00	144,248.42	Completed	2017-03-16	2017-03-18	2017-04-06		2017-05-20	2017-05-10				2017-06-17	2017-06-02	2017-07-17	2017-06-19	2017-08-21	2017-06-26	2017-09-25	2017-07-31	2018-03-24	2017-07-31				
RISK REDUCTION – 6 / Consulting Firm for Design & Supervision Services for Port Maria Fire Station	IBRD / 85810	Risk Reduction	Post	Least Cost Selection	Open – National		147,500.00	144,636.97	Completed	2017-03-16	2017-03-18	2017-04-06		2017-05-20	2017-05-10				2017-06-17	2017-06-02	2017-07-17	2017-06-13	2017-08-21	2017-06-26	2017-09-25	2017-07-31	2018-03-24	2017-07-31				
PROJECT MANAGEMENT – 5 / Consultancy Firm for Impact Evaluation	IBRD / 85810	Project Administration	Post	Consultant Qualification Selection	Open – National		271,046.00	0.00	Pending Implementation	2021-03-02		2021-03-23											2021-07-06		2021-08-10		2022-02-06					
RISK REDUCTION – 4 / Consulting Firm for Design & Supervision Services for Montego Bay Fire Station	IBRD / 85810	Risk Reduction	Post	Consultant Qualification Selection	Open – National		165,000.00	181,733.33	Completed	2017-01-10	2016-11-20	2017-01-31		2017-03-16	2017-01-12								2017-04-15	2019-12-11	2017-05-20	2017-05-29	2017-11-16	2017-05-29				
RISK REDUCTION – 16 / Consulting Firm for Supervision Services (Big Pond/Myton Works)	IBRD / 85810	Risk Reduction	Post	Consultant Qualification Selection	Open – National		100,000.00	0.00	Canceled	2018-03-05		2018-03-26		2018-05-09									2018-06-08		2018-07-13		2019-01-09					
UNDERSTANDING RISK – 24 / Consulting Firm for Coastal Assessments & Preliminary Designs – Phase I (Micro-zonation & EBA for 6 Locations) & Phase II (Multi-hazard, Micro-zonation & EBA for 2 Locations)	IBRD / 85810	Technical Assistance for Improved Disaster and Climate Resilience	Post	Quality And Cost-Based Selection	Open – National		1,400,000.00	0.00	Canceled	2017-12-04		2017-12-25		2018-02-07					2018-03-07	2018-04-06			2018-08-05		2018-09-09		2019-09-09					
RISK REDUCTION – 14 / Consulting Firm for Supervision Services (Church Pen Works)	IBRD / 85810	Risk Reduction	Post	Consultant Qualification Selection	Open – National		50,000.00	0.00	Canceled	2018-01-22		2018-02-12		2018-03-28									2018-04-27		2018-06-01		2018-11-28					
UR – 21 / Procurement of Consulting Firm for Coastal Assessments & Preliminary Designs – EBA for Portland Cottage, Manchionel, Ocho Rios, Morant Bay, Savannah-La-Mar & Black River and Multi-hazard & EBA for Port Maria & Alligator Pond	IBRD / 85810	Technical Assistance for Improved Disaster and Climate Resilience	Post	Quality And Cost-Based Selection	Open – National		1,200,000.00	992,672.37	Completed	2018-10-01	2018-10-11	2018-10-22		2018-12-05	2018-10-06								2019-01-02	2018-11-22	2019-02-01	2018-12-13	2019-03-08	2019-01-30	2019-04-12	2019-09-30	2020-04-11	2019-09-30
UR – 23 / Procurement of Consulting Firm to develop and roll out communications campaign and DRK awareness and education programme	IBRD / 85810	Technical Assistance for Improved Disaster and Climate Resilience	Post	Consultant Qualification Selection	Open – National		112,000.00	92,502.49	Completed	2018-10-01	2018-09-27	2018-10-22		2018-12-05	2018-11-26								2019-01-04		2019-02-28	2019-03-08	2019-08-07	2019-03-08	2019-03-08			
UR – 16 / Procurement of Consulting Firm for NRIP Development (Including RAL and Training (NRIP & RA Usage, Coordination)	IBRD / 85810	Technical Assistance for Improved Disaster and Climate Resilience	Post	Quality And Cost-Based Selection	Open – International		631,400.00	221,481.05	Completed	2019-11-18	2019-05-03	2019-12-09		2020-01-22	2019-05-09				2020-02-19	2019-06-19	2020-03-20	2019-07-12	2020-04-24	2019-09-30	2020-05-29	2019-11-28	2021-05-29	2019-11-28				
UR – 20 – 1 / Procurement of Consulting Firm to conduct Micro-zonation studies in 8 locations i.e. Port Maria, Manchionel, Ocho Rios, Morant Bay, Savannah-La-Mar, Black River, Alligator Pond & Portland Cottage	IBRD / 85810	Technical Assistance for Improved Disaster and Climate Resilience	Post	Quality And Cost-Based Selection	Open – International		631,400.00	0.00	Under Implementation	2020-01-13	2020-01-02	2020-02-03	2020-01-02	2020-03-18	2020-03-18				2020-04-15	2020-04-23	2020-05-15		2020-06-19		2020-07-24		2021-07-24					
UR – 20 / Procurement of Consulting Firm to conduct Micro-zonation studies in 8 locations i.e. Port Maria, Manchionel, Ocho Rios, Morant Bay, Savannah-La-Mar, Black River, Alligator Pond & Portland Cottage	IBRD / 85810	Technical Assistance for Improved Disaster and Climate Resilience	Post	Consultant Qualification Selection	Open – National		200,000.00	0.00	Canceled	2018-10-01		2018-10-22		2018-12-05									2019-01-04		2019-02-08		2019-08-07					
RR – 16-1 / Design Review – Big Pond/Myton Gully & Myton Bridge	IBRD / 85810	Risk Reduction	Post	Consultant Qualification Selection	Open – National		100,000.00	0.00	Canceled	2018-10-29		2018-11-19		2019-01-02									2019-02-01		2019-03-08		2019-09-04					
RR – 10 / Design & Supervision of Works for St. Benedict's Primary	IBRD / 85810	Risk Reduction	Post	Consultant Qualification Selection	Open – National		50,000.00	0.00	Pending Implementation	2021-04-04		2021-04-25		2021-06-08									2021-07-08		2021-08-12		2022-02-08					
RR – 21 / Environmental Monitoring (Fishing – Water, Air, Turbidity, Noise, etc) – Coastal Works, Urban Drainage et al	IBRD / 85810	Risk Reduction	Post	Least Cost Selection	Open – National		180,000.00	0.00	Pending Implementation	2021-04-05		2021-04-26		2021-06-09					2021-07-07	2021-08-06			2021-09-10		2021-10-15		2022-04-13					
RR – 16 – 3 / Consultancy Services to Social Assessment re Myton Gully Drainage Infrastructure project	IBRD / 85810	Risk Reduction	Post	Consultant Qualification Selection	Open – National		65,000.00	0.00	Under Implementation	2020-08-24	2020-09-14	2020-09-07		2020-09-28									2020-10-05		2020-10-19		2021-04-17					

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
RISK REDUCTION - 18 / Consultancy for Coastal Design & Supervision Services (Design). Supervision (optional - NWA)	IBRD / 85810	Risk Reduction	Post	Direct Selection	Direct		150,000.00	166,130.65	Completed	2017-12-04	2017-10-13	2017-12-14	2018-01-11			2018-02-17	2018-03-14	2018-08-16	2018-03-14
UNDERSTANDING RISK - 15 / Project Coordination for National Risk Information Platform (NRIP), Risk Atlas (RA), Studies (DRR Specialist)	IBRD / 85810	Technical Assistance for Improved Disaster and Climate Resilience	Post	Individual Consultant Selection	Open		100,000.00	28,844.12	Signed	2017-09-05	2017-09-05	2017-10-24	2017-11-09	2017-11-14	2017-11-29	2017-12-19	2017-12-01	2018-06-17	
UNDERSTANDING RISK - 28 / Building Code Editing	IBRD / 85810	Technical Assistance for Improved Disaster and Climate Resilience	Post	Direct Selection	Direct		120,000.00	120,000.00	Signed	2019-11-01	2019-01-15	2019-11-11	2019-10-28			2020-01-15	2020-03-04	2020-07-13	
RR - 16 - 2 / Design Review - Big Pond/Myton Gully & Myton Bridge	IBRD / 85810	Risk Reduction	Post	Individual Consultant Selection	Limited		100,000.00	214,227.08	Signed	2020-01-13	2018-11-08	2020-01-18	2018-12-03	2020-02-08	2019-05-24	2020-03-14	2019-05-24	2020-09-10	
UNDERSTANDING RISK - 13 / Researcher in Seismology - Stipend, Per diem, Accommodations, Travel & Research Costs	IBRD / 85810	Technical Assistance for Improved Disaster and Climate Resilience	Post	Individual Consultant Selection	Open		35,907.00	0.00	Pending Implementation	2021-04-05		2021-05-24		2021-06-14		2021-07-19		2022-01-15	