

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1													Inter-American Development Bank		
2															
3															
4	PROCUREMENT PLAN FOR BANK EXECUTED OPERATIONS														
5	Country: Colombia						Executing Agency: IDB						UDR: CAN/CCO		
6	Project Number: CO-T1379						Project Name: AI models for congestion prediction and optimal traffic management in Bogotá								
7	Period Covered by the Plan: 27 months						Total Project Amount:		\$ 220,000						
9	Component	Procurement Type (1) (2)	Service Type (1) (2)	Description	Estimated Contract Cost (US\$)	Selection Method (2)	Type of Contract	Source of Financing and Percentage				Estimated Date of the Procurement Notice	Estimated Contract Start Date	Estimated Contract Length	Comments
IDB/MIF								Other External Donor							
Amount								%	Amount	%					
13	Component 1	A. Consulting Services:	Individual Consultant (AM-650)	Consultancy services for general data gathering, preparation and integration	\$ 22,500	ICQ	Lump Sum	\$ 22,500	100%	\$ -	0%	Dec-24	Feb-25	6 months	
14	Component 1	A. Consulting Services:	Individual Consultant (AM-650)	Consultancy services for data gathering in small data sets, preparation and integration	\$ 22,500	ICQ	Lump Sum	\$ 22,500	100%	\$ -	0%	Dec-24	Feb-25	6 months	
15	Component 1	A. Consulting Services:	Individual Consultant (AM-650)	Consultancy services for the design, development, testing, and evaluation of deep learning models using AI for congestion prediction and traffic management optimization	\$ 50,000	ICQ	Lump Sum	\$ 50,000	100%	\$ -	0%	Apr-24	Jul-25	18 months	
16	Component 1	A. Consulting Services:	Individual Consultant (AM-650)	Consultancy services for the design, development, testing, and evaluation of machine learning AI-based and statistical models for congestion prediction and traffic management optimization	\$ 50,000	ICQ	Lump Sum	\$ 50,000	100%	\$ -	0%	Apr-24	Jul-25	18 months	
17	Component 1	A. Consulting Services:	Individual Consultant (AM-650)	Consultancy services for the management of an AI-based model for congestion prediction and traffic management optimization	\$ 20,000	ICQ	Lump Sum	\$ 20,000	100%	\$ -	0%	Jun-24	Jul-25	18 months	
18	Component 1	A. Consulting Services:	Individual Consultant (AM-650)	Consultancy services for the design and adaptation of public policies for data and traffic management based on an AI congestion model for "Secretaría de Movilidad de Bogotá", including recommendations for integrating gender and inclusion perspective	\$ 20,000	ICQ	Lump Sum	\$ 20,000	100%	\$ -	0%	Nov-24	Dec-26	3 months	
19	Component 1	A. Consulting Services:	Individual Consultant (AM-650)	Consultancy services for Accompaniment and Supervision of the Execution of the Technical Cooperation "AI Models for Congestion Prediction and Optimal Traffic Management in Bogotá"	\$ 10,000	ICQ	Lump Sum	\$ 10,000	100%	\$ -	0%	Dec-24	Jan-25	12 months	
20	Component 1	B. Non Consulting Services	Corporate Procurement (GN-2303-33)	Implementation of Design Thinking Methodology in the Secretaría de Movilidad including mainstreaming of gender and inclusion perspective	\$ 5,000	P-Card		\$ 5,000	100%	\$ -	0%	NA	NA	NA	
21	Component 2	B. Non Consulting Services	Corporate Procurement (GN-2303-33)	Implementation of Workshops and Dissemination of Knowledge and Lessons Learned	\$ 20,000	P-Card		\$ 20,000	100%	\$ -	0%	NA	NA	NA	
22															
23	Prepared by:			TOTALS		\$ 220,000		\$ 220,000	100%	\$ -	0%				
24	(1) Grouping together of similar procurement is recommended, such as publications, travel, etc. If there are a number of similar individual contracts to be executed at different times, they can be grouped together under a single heading, with an explanation in the comments column indicating the average individual amount and the period during which the contract would be executed. For example: an export promotion project that														
25	includes travel to participate in fairs would have an item called "airfare for fairs", an estimated total value of US\$5,000, and an explanation in the Comments column: "This is for approximately four different airfares to participate in fairs in the region in years X and X1".														
26															
27	(2) (i) Individual Consultants: ICQ: Individual Consultant Selection Based on Qualifications. Selection process to be done in accordance with AM-650.														
28	(2) (ii) Consulting Firms: Per Corporate Procurement Policy GN-2303-33, Consulting Firm selection methods for Bank-executed Operations are: Simplified Competitive Selection (SCS) (<=150K); Full Competitive Selection (FCS) (>150K); Direct Contracting (Justification Required) (DC); and Master Service Agreement Task Order (MSA TO). All Consulting Firm selection processes under this policy must use the electronic module in Convergence.														
29	(2) (ii) Non-Consulting Services: Per Corporate Procurement Policy GN-2303-33, Vendor selection methods for procuring non-consulting services are: Purchasing Card Program (P-Card) (<=10K); Request for Quotation (RFQ) (<=100K); Request for Proposals (RFP) (>100K); Direct Contracting (Justification Required) (DC).														