

Annual Procurement Plan for 2020
APP-2020-NCSE-011 (SUPPLEMENTAL)

Code	Procurement Program/Activity/Project	PMO/ End-User	Mode of Procurement	Schedule for Each Procurement Activity				Source of Fund	Estimated Budget (PhP)			Remarks (Brief Description of Program/Activity/ Project)	
				Advertisement / Posting of IB/REI	Submission/ Opening of Bids	Notice of Award	Contract Signing		Total	MOOE	CO		
50203220 02	11	Technical Book: The Elements of Computing Systems, second edition: Building a Modern Computer from First Principles (2nd Edition, Hardbound) by Noam Nisan, Shimon Schocken; 2nd Edition (November, 2020); The MIT Press:ISBN-10:0262040686 ISBN-13:978-0262040688	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2020				GOP	5,005.00	5,005.00	0.00	Gul.ai
50203220 02	11	Technical Book: Practical Quantum Computing for Developers: Programming Quantum Rigs in the Cloud using Python, Quantum Assembly Language and IBM QExperience (First Edition, Paperback); Author: Vladimir Silva; Edition: 1st Edition, December 13, 2018; Publisher: Apress; ISBN: ISBN-10:1484242173 ISBN-13:978-1484242179	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2020				GOP	2,000.00	2,000.00	0.00	Gul.ai
50203220 02	11	Technical Book: Quantum Computing for Developers (First Edition, Paperback); Author: Johan Vos; Edition: 1st Edition May 2020; Publisher: Manning Publication; ISBN: ISBN-10:1617296325 ISBN-13: 978-1617296321	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2020				GOP	3,600.00	3,600.00	0.00	Gul.ai
50203220 02	11	Technical Book: Mastering Quantum Computing with IBM QX: Explore the world of quantum computing using the Quantum Composer and Qiskit (First Edition, Paperback); Author: Christine Corbett Moran; Edition: 1st Edition January 31, 2019; Publication: Packet Publishing; ISBN: ISBN-10:1789136431 ISBN-13:978-1789136432	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2020				GOP	3,300.00	3,300.00	0.00	Gul.ai
50203220 02	11	Technical Book: Problems and Solutions in Quantum Computing and Quantum Information (4th Edition, Hardbound); Author: Willi-Hans Steeb, Yorick Hardy; Edition: 4th Edition April 26, 2018; Publication: World Scientific; ISBN: ISBN-10:9813238402 ISBN-13: 978-9813238404	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2020				GOP	6,450.00	6,450.00	0.00	Gul.ai
50203220 02	11	Technical Book: Programming Quantum Computers: Essential Algorithms and Code Samples (1st Edition, Paperback); Author: Eric R. Johnston, Nic Harrigan, Mercedes Gimeno-Segovia; Edition: 1st Edition July 23, 2019; Publication: O'Reilly Media; ISBN: ISBN-13:978-1492039686 ISBN-10: 1492039683	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2020				GOP	2,860.00	2,860.00	0.00	Gul.ai
50203220 02	11	Technical Book: Quantum Computing: An Applied Approach (1st Edition, Hardbound); Author: Jack D. Hidary; Edition: 1st Edition August 30, 2019; Publication: Springer; ISBN-10:3030239217 ISBN-13:978-3030239213	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2020				GOP	2,200.00	2,200.00	0.00	Gul.ai
50203220 02	11	Technical Book: No-Nonsense Quantum Mechanics: A Student-Friendly Introduction (Second Edition, Paperback); Author: Jakob Schwichtenberg; Edition: 2nd Edition December 1, 2018; Publication: Independently Published; ISBN-10:1790455383 ISBN-13:978-1790455386	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2020				GOP	2,100.00	2,100.00	0.00	Gul.ai
50203220 02	11	Technical Book: Mathematics of Quantum Computing: An Introduction (First Edition, Hardbound); Author: Wolfgang Scherer; Edition: 1st Edition November 13, 2019; Publication: Springer; ISBN-10:303012357X ISBN-13:978-3030123574	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2020				GOP	10,010.00	10,010.00	0.00	Gul.ai
50203220 02	11	Technical Book: Foundations of Deep Reinforcement Learning: Theory and Practice in Python (Addison-Wesley Data & Analytics Series) (First Edition, Paperback); Author: Laura Graesser, Wah Loon Keng; Edition: 1st Edition December 15, 2019; Publication: Addison-Wesley Data and Analytics Series; ISBN-13: 978-0135172384 ISBN-10:0135172381	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2020				GOP	2,359.00	2,359.00	0.00	Gul.ai
50203220 02	11	Technical Book: The Design and Analysis of Computer Experiments (Springer Series in Statistics) (Second edition, Hardbound); Editor: Thomas J. Santner, Brian J. Williams, William I. Notz; Edition 2nd Edition, 2018 Edition January 09, 2019; Publication: Springer; ISBN-10149398845X ISBN-13:978-1493988457	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2020				GOP	7,250.00	7,250.00	0.00	Gul.ai
50203220 02	11	Technical Book: Hands-On Data Science for Marketing: Improve your marketing strategies with machine learning using Python and R; Editor: Yoon Hyup Hwang; Edition: 1st Edition March 2019; Publication: Packt Publishing; ISBN-13:978-1789346343 ISBN-10:1789346347	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2020				GOP	3,250.00	3,250.00	0.00	Gul.ai
50203220 02	11	Technical Book: A Guide to Algorithm Design: Paradigms, Methods, and Complexity Analysis; Editor: Anne Benoit, Yves Robert, Frederic Vivien; Edition 2013, Hardcover; Publication: CRC Press; 1st edition (August 27, 2013); ISBN-13: 978-1439825648 ISBN-10:1439825645	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2020				GOP	6,578.00	6,578.00	0.00	Gul.ai
50212030 00	11	Extension of Security Services for Eight (8) months (01 May 2020 - December 31, 2020)	FAD	Extension of Contract for General Support Services	2nd - 4th Quarter of 2020				GOP	1,366,454.48	1,366,454.48	0.00	
50299070 99	11	Lease of Intrusion Detection System The lease period is from June 21, 2020 to Dec. 31, 2020	KMD	NP-53.9 Small Value Procurement	2nd Quarter of 2020				GOP	795,000.00	795,000.00	0.00	
50204020 00	11	Data Center Electricity Expense for 1 month	SSED	Renewal of WETI	2nd Quarter of 2020				GOP	200,000.00	200,000.00	0.00	SAGAP


50211990 00	11	Fabrication of electronic panel graphic overlay Size: 4.9in x 2.0in Material: GE 8B35-112 Lexan film 0.25mm Overlay finish: Matt Screen Color : 5 Protective Film: 3M 3K04 Embossed buttons: 4 Rear adhesive: 3M Quantity: 50pcs Delivery: 2 weeks upon receipt of Notice to Proceed Manufacturing drawings will be provided by end-user upon request Price is inclusive of government fees, taxes and duties	SSED	NP-53.9 Small Value Procurement	2nd Quarter of 2020	GOP	9,000.00	9,000.00	0.00	Optimization
50211990 00	11	PCB Fabrication of tuner and demodulator boards Number of Designs: 6 Layers: 2,4	SSED	NP-53.9 Small Value Procurement	2nd Quarter of 2020	GOP	60,000.00	60,000.00	0.00	RuralSync
50207020 02	11	ISDB-T Receiver Eval Board Evaluation Board for ISDB-T Receiver Tuner Features: ATSC/QAM, DVB-T2/T/C2/C, ISDB-T/C, DTMB	SSED	NP-53.9 Small Value Procurement	2nd Quarter of 2020	GOP	55,488.00	55,488.00	0.00	RuralSync
50203990 00	11	1.00mm copper plate 100mm x 100mm x 1.00mm Pure Copper Metal Sheet	SSED	NP-53.9 Small Value Procurement	2nd Quarter of 2020	GOP	3,840.00	3,840.00	0.00	RuralSync
50203990 00	11	1.00mm copper plate 100mm x 100mm x 1.00mm Pure Copper Metal Sheet	SSED	NP-53.9 Small Value Procurement	2nd Quarter of 2020	GOP	1,680.00	1,680.00	0.00	RuralSync
50203990 00	11	ISDB-T Tuner IC ATSC/QAM, DVB-T2/T/C2/C, ISDB-T/C, DTMB 1.7 MHz, 6 MHz, 7 MHz, 8 MHz, and 10 MHz channel bandwidths	SSED	NP-53.9 Small Value Procurement	2nd Quarter of 2020	GOP	1,246.95	1,246.95	0.00	RuralSync
50213050 03	11	2.5-inch SATA III 1 Terabyte Internal SSD SATA 6 Gb/s Interface, compatible with SATA 3 Gb/s & SATA 1.5 Gb/s	SSED	NP-53.9 Small Value Procurement	2nd Quarter of 2020	GOP	30,000.00	30,000.00	0.00	SAR with AIS
50604050 03	11	Downconverter	SSED	Competitive Bidding	2nd Quarter of 2020	GOP	1,500,000.00	0.00	1,500,000.00	Grasped
50604050 03	11	Spectrum Analyzer	SSED	Competitive Bidding	2nd Quarter of 2020	GOP	5,500,000.00	0.00	5,500,000.00	Grasped
50205030 00	11	Local Transport to Court of Appeals CDO - City Tourism Office, City Hall Complex, CDO for 8 months	SSED	Competitive Bidding	2nd - 4th Quarter of 2020	GOP	315,000.00	315,000.00	0.00	Innovate
TOTAL							9,894,671.43	2,894,671.43	7,000,000.00	

Prepared and Consolidated By:



CHERALINE A. BORJA

Member, Bids and Awards Committee Secretariat

Recommending Approval:


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Chairperson, Bids and Awards Committee - 1


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Approved By:

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