

INDUSTRIAL TECHNOLOGY DEVELOPMENT INSTITUTE Annual Procurement Plan for FY 2018

Code (PAP)	Procurement Program/Project	PMO/ End-User	Mode of Procurement	Schedule for Each Procurement Activity				Source of Funds	Estimated Budget (Php)			Remarks (brief description of Program/Project)
				Ads/Post of IB/REI	Sub/Open of Bids	Notice of Award	Contract Signing		Total	MOOE	CO	
1)	General Administration and Support								3,282,000.00	3,282,000.00	-	
	Office Supplies	ITDI Staff	PS/DBM, Shopping 52.1(b), DC, Cash Advance					GAA		450,000.00		for official use of ITDI staff
	Drugs and Medicines	ITDI Staff	Shopping 52.1 (b), DC, Cash Advance					GAA		50,000.00		for official use in the R&D activities
	Fuel, Oil and Lubricants	ITDI Staff	DC, Cash Advance					GAA		105,000.00		for official use of ITDI staff
	Other Supplies and Materials	ITDI Staff	PS/DBM, Shopping 52.1(b), DC, Cash Advance, Small Value Procurement					GAA		13,000.00		for official use of ITDI staff
	Internet Subscription Expenses	ITDI Staff	Direct Contracting, Small Value Procurement					GAA		1,000,000.00		for internet subscription
	Rents - Equipment	ITDI Staff	Direct Contracting, Small Value Procurement					GAA		80,000.00		
	Other MOOE	ITDI Staff	Shopping 52.1 (b), Small Value Procurement, DC					GAA		56,000.00		
	Repairs and Maintenance									100,000.00		
	-Buildings	ITDI Staff	Small Value Procurement							55,000.00		
	-Office Equipment	ITDI Staff	Small Value Procurement					GAA		100,000.00		for repair of ITDI vehicles
	-Vehicles	ITDI Staff	Small Value Procurement									
	General Services											
	-Security Services	ITDI Staff	Public Bidding					GAA		645,000.00		security services of ITDI; Bidding activities c/o DOST-CO
	-Janitorial Services	ITDI Staff	Public Bidding					GAA		628,000.00		2 year contract
2)	Research and Development of Technologies in Industrial Manufacturing, Mineral Processing and Energy								18,859,000.00	16,718,000.00	2,141,000.00	
	Office Supplies	ITDI Staff	PS/DBM, Shopping 52.1(b), DC, Cash Advance					GAA		1,515,000.00		
	Drugs and Medicines	ITDI Staff	Small Value Procurement, Cash Advance					GAA		100,000.00		
	Medical, Dental and Laboratory Supplies	ITDI Staff	Small Value Procurement, Cash Advance					GAA		4,305,000.00		
	Fuel, Oil and Lubricants	ITDI Staff	DC, Small Value Procurement					GAA		300,000.00		
	Textbooks and Instructional Materials Expenses	ITDI Staff	Small Value Procurement					GAA		10,000.00		
	Printing and Publication	ITDI Staff	Small Value Procurement					GAA		5,000.00		
	Rents-Equipment	ITDI Staff	Direct Contracting, Small Value Procurement					GAA		50,000.00		
	Other Subscription	ITDI Staff	Small Value Procurement					GAA		100,000.00		
	Other MOOE	ITDI Staff	Shopping 52.1 (b), Small Value Procurement, DC					GAA		100,000.00		
	Other Supplies and Materials	ITDI Staff	PS/DBM, Shopping 52.1(b), DC, Cash Advance					GAA		500,000.00		
	Other Professional Services	ITDI Staff	Small Value Procurement, DC					GAA		150,000.00		
	General Services	ITDI Staff						GAA				
	-Janitorial Services	ITDI Staff	Public Bidding					GAA		1,548,000.00		
	-Security Services	ITDI Staff	Public Bidding					GAA		3,118,000.00		
	Repairs and Maintenance	ITDI Staff						GAA				
	-Buildings	ITDI Staff	Small Value Procurement					GAA		267,000.00		
	-Office Equipment	ITDI Staff	Small Value Procurement					GAA		100,000.00		
	-Vehicles	ITDI Staff	Small Value Procurement					GAA		50,000.00		
	-Technical & Scientific Equipment	ITDI Staff	Public Bidding, Small Value Procurement					GAA		4,500,000.00	2,141,000.00	

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									60,000.00	60,000.00		
3)	Transfer of Technologies In Industrial Manufacturing, Mineral Processing and Energy											
	Office Supplies	ITDI Staff	Shopping 52.1 (b), Small Value Procurement					GAA		50,000.00		
	Technical & Scientific Equipment	ITDI Staff	Small Value Procurement					GAA		10,000.00		
	Promotion and Marketing of Industrial Technologies....							GAA	926,000.00	926,000.00		
4)												
	Office Supplies	ITDI Staff	Shopping 52.1 (b), Small Value Procurement					GAA		300,000.00		
	Fuel, Oil and Lubricants	ITDI Staff	DC, Cash Advance					GAA		10,000.00		
	Textbooks and Instructional Materials Expenses	ITDI Staff	Small Value Procurement					GAA		2,000.00		
	Other Supplies and Materials	ITDI Staff	PS/DBM, Shopping 52.1(b), DC, Cash Advance					GAA		50,000.00		
	General Services	ITDI Staff						GAA				
	-Janitorial Services	ITDI Staff	Public Bidding					GAA		183,000.00		
	Repairs and Maintenance	ITDI Staff						GAA		100,000.00		
	-Buildings	ITDI Staff	Small Value Procurement					GAA		10,000.00		
	-Office Equipment	ITDI Staff	Small Value Procurement					GAA		111,000.00		
	Printing and Publication	ITDI Staff	Small Value Procurement					GAA		30,000.00		
	Rents-Equipment	ITDI Staff	Small Value Procurement					GAA		80,000.00		
	Other Subscription	ITDI Staff	Small Value Procurement					GAA		50,000.00		
	Other MOOE	ITDI Staff	Small Value Procurement									
5)	Testing and Analysis of Materials/Products, Calibration Instruments and Apparatus and other Technical Services								3,871,000.00	3,871,000.00		
	Office Supplies	ITDI Staff	Shopping 52.1 (b), Small Value Procurement					GAA		300,000.00		
	Medical, Dental and Laboratory Supplies	ITDI Staff	Small Value Procurement, Cash Advance					GAA		1,296,000.00		
	Fuel, Oil and Lubricants	ITDI Staff	DC, Cash Advance					GAA		10,000.00		
	Other Supplies and Materials	ITDI Staff	PS/DBM, Shopping 52.1(b), DC, Cash Advance					GAA		50,000.00		
	General Services	ITDI Staff						GAA				
	-Janitorial Services	ITDI Staff	Public Bidding					GAA		628,000.00		
	-Security Services	ITDI Staff	Public Bidding					GAA		1,202,000.00		
	Repairs and Maintenance	ITDI Staff						GAA		10,000.00		
	-Buildings	ITDI Staff	Small Value Procurement					GAA		50,000.00		
	-Office Equipment	ITDI Staff	Small Value Procurement					GAA		200,000.00		
	Technical & Scientific Equipment	ITDI Staff	Small Value Procurement, DC					GAA		55,000.00		
	Rents-Equipment	ITDI Staff	Small Value Procurement					GAA		20,000.00		
	Other Subscription	ITDI Staff	Small Value Procurement					GAA		50,000.00		
	Other MOOE	ITDI Staff	Small Value Procurement									
6)	A. Enhancing the Competence & Capability of the NML of the Phils.							Locally Funded Projects	200,865,000.00	85,519,000.00	115,346,000.00	
	Office Supplies	ITDI Staff	Shopping 52.1 (b), Small Value Procurement					Locally Funded Projects		940,000.00		
	Medical, Dental and Laboratory Supplies	ITDI Staff	Small Value Procurement, Cash Advance					Locally Funded Projects		4,825,000.00		
	Fuel, Oil and Lubricants	ITDI Staff	DC, Cash Advance					Locally Funded Projects		40,000.00		
	Textbooks and Instructional Materials Expenses	ITDI Staff	Small Value Procurement					Locally Funded Projects		50,000.00		
	Other Professional Services	ITDI Staff	Small Value Procurement, DC					Locally Funded Projects		27,591,000.00		
	Repairs and Maintenance	ITDI Staff						Locally Funded Projects				
	-Buildings	ITDI Staff	Small Value Procurement					Locally Funded Projects		48,200,000.00		

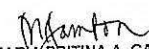
Code (PAP)	Procurement Program/Project	PMO/ End-User	Mode of Procurement	Schedule for Each Procurement Activity				Source of Funds	Estimated Budget (PhP)			Remarks (brief description of Program/Project)
				Ads/Post of IB/REI	Sub/Open of Bids	Notice of Award	Contract Signing		Total	MOOE	CO	
	Technical & Scientific Equipment	ITDI Staff	Small Value Procurement					Locally Funded Projects		3,083,000.00		
	Printing and Publication	ITDI Staff	Small Value Procurement					Locally Funded Projects		90,000.00		
	Other Subscription	ITDI Staff	Small Value Procurement					Locally Funded Projects		260,000.00		
	Other MOOE	ITDI Staff	Small Value Procurement					Locally Funded Projects		640,000.00		
	PROJECT 1: Chemical Metrology for Organic Contaminants in Foods and Water							Locally Funded Projects	34,349,000.00	-	34,349,000.00	
	Two (2) units Ductless Hood	ITDI Staff	Small Value Procurement					Locally Funded Projects			150,000.00	
	Two (2) units Portable Eyewash	ITDI Staff	Small Value Procurement					Locally Funded Projects			300,000.00	
	Three (3) units Computers with Accessories	ITDI Staff	Small Value Procurement					Locally Funded Projects			200,000.00	
	One (1) unit Microbalance with computer interface	ITDI Staff	Public Bidding					Locally Funded Projects			1,750,000.00	
	One lot Laboratory Furnitures and fixtures	ITDI Staff	Public Bidding					Locally Funded Projects			2,389,000.00	
	One (1) lot Office furniture and fixtures	ITDI Staff	Small Value Procurement					Locally Funded Projects			800,000.00	
	Three (3) units Utility cart	ITDI Staff	Small Value Procurement					Locally Funded Projects			75,000.00	
	One (1) unit Movable Steel Tool Cabinet	ITDI Staff	Small Value Procurement					Locally Funded Projects			80,000.00	
	One (1) unit Top loading balance	ITDI Staff	Small Value Procurement					Locally Funded Projects			500,000.00	
	One (1) lot LCMSMS with accessories	ITDI Staff	Public Bidding					Locally Funded Projects			18,740,000.00	
	One (1) unit Oven vacuum	ITDI Staff	Small Value Procurement					Locally Funded Projects			900,000.00	
	Two (2) units Fumehood	ITDI Staff	Public Bidding					Locally Funded Projects			1,600,000.00	
	One (1) unit Laboratory Freezer	ITDI Staff	Small Value Procurement					Locally Funded Projects			700,000.00	
	Three (3) units Laboratory Refrigerator	ITDI Staff	Small Value Procurement					Locally Funded Projects			750,000.00	
	Two (2) units aircon (5 tonner)	ITDI Staff	Small Value Procurement					Locally Funded Projects			210,000.00	
	Seven (7) units aircon 2HP window type	ITDI Staff	Small Value Procurement					Locally Funded Projects			245,000.00	
	One (1) lot LCD Projector	ITDI Staff	Small Value Procurement					Locally Funded Projects			200,000.00	
	Two (2) units Sample refrigerator	ITDI Staff	Small Value Procurement					Locally Funded Projects			80,000.00	
	One (1) unit Water Deionizer	ITDI Staff						Locally Funded Projects			1,600,000.00	
	Two (2) units Convection Oven	ITDI Staff	Small Value Procurement					Locally Funded Projects			350,000.00	
	Two (2) units hotplate with stirrer	ITDI Staff	Small Value Procurement					Locally Funded Projects			80,000.00	
	Two (2) units pH meter	ITDI Staff	Small Value Procurement					Locally Funded Projects			180,000.00	
	Two (2) units hotplate	ITDI Staff	Small Value Procurement					Locally Funded Projects			650,000.00	
	Two (2) units Centrifuge	ITDI Staff	Public Bidding					Locally Funded Projects			1,820,000.00	
	PROJECT 2: Chemical Metrology for Toxic Elements in Food and Water							Locally Funded Projects	16,747,000.00	-	16,747,000.00	
	One (1) lot Laboratory furnitures and fixtures	ITDI Staff	Public Bidding					Locally Funded Projects			3,070,000.00	
	One (1) unit Graphite Atomic Absorption Spectroscopy with Accessories	ITDI Staff	Public Bidding					Locally Funded Projects			4,700,000.00	
	One (1) unit Water Deionizer	ITDI Staff	Public Bidding					Locally Funded Projects			1,800,000.00	

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	One (1) unit Laboratory freezer ultra low temperature	ITDI Staff	Public Bidding					Locally Funded Projects			700,000.00	
	Two (2) units Portable Eyewash	ITDI Staff	Small Value Procurement					Locally Funded Projects			300,000.00	
	Two (2) units Safety Shower	ITDI Staff	Public Bidding					Locally Funded Projects			300,000.00	
	Two (2) units Portable Ductless Fumehood	ITDI Staff	Public Bidding					Locally Funded Projects			90,000.00	
	One (1) unit Vacuum Oven	ITDI Staff	Small Value Procurement					Locally Funded Projects			900,000.00	
	One (1) unit Microbalance with anti-static device	ITDI Staff	Public Bidding					Locally Funded Projects			1,500,000.00	
	Two (2) units Top Loading Balance	ITDI Staff	Small Value Procurement					Locally Funded Projects			550,000.00	
	One (1) unit Siever (Sieve shaker)	ITDI Staff	Public Bidding					Locally Funded Projects			300,000.00	
	One (1) unit Grinder/pulverizer	ITDI Staff	Public Bidding					Locally Funded Projects			360,000.00	
	One(1) unit Camera	ITDI Staff	Small Value Procurement					Locally Funded Projects			60,000.00	
	Two (2) units Desiccator cabinet	ITDI Staff	Small Value Procurement					Locally Funded Projects			120,000.00	
	One (1) unit Mixer for powder samples	ITDI Staff	Small Value Procurement					Locally Funded Projects			302,000.00	
	One (1) unit Analytical Balance	ITDI Staff	Small Value Procurement					Locally Funded Projects			300,000.00	
	Two (2) units Hotplate	ITDI Staff	Small Value Procurement					Locally Funded Projects			650,000.00	
	Two (2) units Hotplate with Stirrer	ITDI Staff	Small Value Procurement					Locally Funded Projects			160,000.00	
	One (1) unit Laboratory refrigerator	ITDI Staff	Small Value Procurement					Locally Funded Projects			250,000.00	
	One (1) unit Laboratory freezer	ITDI Staff	Small Value Procurement					Locally Funded Projects			325,000.00	
	One (1) Laptop with accessories	ITDI Staff	Small Value Procurement, Shopping 52.1 (b)					Locally Funded Projects			60,000.00	
	One (1) unit Desktop Computer and Accessories	ITDI Staff	PS/DBM, Small Value Procurement, Shopping 52.1 (b)					Locally Funded Projects			80,000.00	
	Two (2) units Laptop and Accessories	ITDI Staff	PS/DBM, Small Value Procurement, Shopping 52.1 (b)					Locally Funded Projects			70,000.00	
	PROJECT 3: Biological Metrology for Microorganisms in Food							Locally Funded Projects	7,800,000.00	-	7,800,000.00	
	One (1)unit Analytical Balance	ITDI Staff	Small Value Procurement					Locally Funded Projects			150,000.00	
	One (1) unit Toploading Balance	ITDI Staff	Small Value Procurement					Locally Funded Projects			150,000.00	
	One (1) unit Pipettor Set	ITDI Staff	Small Value Procurement					Locally Funded Projects			50,000.00	
	One (1) unit Vortex Mixer	ITDI Staff	Small Value Procurement					Locally Funded Projects			50,000.00	
	One (1) Autoclave	ITDI Staff	Small Value Procurement					Locally Funded Projects			800,000.00	
	One (1) unit Drying Oven	ITDI Staff	Small Value Procurement					Locally Funded Projects			300,000.00	
	Two (2) units Scientific Refrigerators	ITDI Staff	Small Value Procurement					Locally Funded Projects			800,000.00	
	One (1) unit QRTPCR System w/ Acc.	ITDI Staff	Public Bidding					Locally Funded Projects			5,500,000.00	

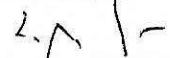
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	PROJECT 4: Strengthening the Physical Metrology Capabilities of the National Metrology Laboratory							Locally Funded Projects	56,450,000.00	-	56,450,000.00	
	One (1) unit gauge Block Comparator	ITDI Staff	Public Bidding					Locally Funded Projects			3,000,000.00	
	One (1) set Connectors, High Pressure Stainless Steel	ITDI Staff	Small Value Procurement					Locally Funded Projects			800,000.00	
	Two (2) units Digital Height, 0 to 300mm Measuring Range	ITDI Staff	Small Value Procurement					Locally Funded Projects			100,000.00	
	One (1) unit Surveyor's telescope, 28 x Magnification	ITDI Staff	Small Value Procurement					Locally Funded Projects			60,000.00	
	One (1) unit Digital Caliper, Absolute Digimatic 150mm	ITDI Staff	Small Value Procurement					Locally Funded Projects			60,000.00	
	Two (2) units Laser Displacement Indicator	ITDI Staff	Small Value Procurement					Locally Funded Projects			200,000.00	
	One (1) Piston Position Indicator (Terminal 500-DH)	ITDI Staff	Small Value Procurement					Locally Funded Projects			400,000.00	
	One (1) unit Constant Volume Valve	ITDI Staff	Small Value Procurement					Locally Funded Projects			200,000.00	
	One (1) unit Deadweight Tester	ITDI Staff	Small Value Procurement					Locally Funded Projects			400,000.00	
	One (1) unit High Accuracy Digital Pressure Test gauge	ITDI Staff	Small Value Procurement					Locally Funded Projects			180,000.00	
	One (1) unit Pressure Balance with Piston Cylinder Unit	ITDI Staff	Public Bidding					Locally Funded Projects			4,500,000.00	
	One (1) unit Manual Pressure Controller	ITDI Staff	Small Value Procurement					Locally Funded Projects			200,000.00	
	One (1) unit Piston Gauge Terminal	ITDI Staff	Small Value Procurement					Locally Funded Projects			200,000.00	
	One (1) unit Molecular Vacuum Pump-Turbo	ITDI Staff	Small Value Procurement					Locally Funded Projects			400,000.00	
	One (1) unit Automated Mass Handler	ITDI Staff	Public Bidding					Locally Funded Projects			8,000,000.00	
	One (1) unit Pirani Gauge	ITDI Staff	Small Value Procurement					Locally Funded Projects			100,000.00	
	One (1) lot Flowmeter Calibration System	ITDI Staff	Public Bidding					Locally Funded Projects			18,000,000.00	
	One (1) unit Weighing Instrument 800kg Capacity	ITDI Staff	Small Value Procurement					Locally Funded Projects			500,000.00	
	One (1) unit Force Standard Machine	ITDI Staff	Public Bidding					Locally Funded Projects			16,000,000.00	
	One (1) unit Digital Indicator Similar to DMP 41 model	ITDI Staff	Public Bidding					Locally Funded Projects			3,150,000.00	
7)	Modular Multi-Industry Innovation Center							Locally Funded Projects	5,706,000.00	5,706,000.00	-	
	-Office Supplies	ITDI Staff	Small Value Procurement					Locally Funded Projects		50,000.00		
	-Other Supplies and Materials	ITDI Staff	Small Value Procurement					Locally Funded Projects		200,000.00		
	Other Professional Services	ITDI Staff	Public Bidding					Locally Funded Projects		4,066,000.00		
	Repairs and Maintenance	ITDI Staff	Small Value Procurement					Locally Funded Projects				
	-Buildings	ITDI Staff	Public Bidding					Locally Funded Projects		1,000,000.00		
	-Motor Vehicles	ITDI Staff	Small Value Procurement					Locally Funded Projects		30,000.00		

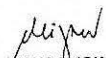
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	Advertising Expense	ITDI Staff	Small Value Procurement					Locally Funded Projects		50,000.00		
	Rents-Equipment	ITDI Staff	Small Value Procurement					Locally Funded Projects		200,000.00		
	Other Subscription	ITDI Staff	Small Value Procurement					Locally Funded Projects		10,000.00		
	Other MOOE	ITDI Staff	Small Value Procurement					Locally Funded Projects		100,000.00		
8)	Repair/Renovation and Maintenance of ITDI Buildings	ITDI Staff	Public Bidding					GAA	40,000,000.00		40,000,000.00	

Prepared by:


MARIA PRINITA A. GAMBOA
BAC-Secretariat

Recommending Approval:


ENGR. NORBERTO G. AMBAGAN
BAC-Chairperson, Sub-Committee for Infrastructure


DR. DIANA L. IGNACIO
BAC-Chairperson

Approved by:


ANNABELLE N. BRIONES, PhD
OIC - Office of the Director