

- ☒ Original PPMP
- ☐ Revised (Changed items, same budget)
- ☐ Supplemental



Republic of the Philippines
VISAYAS STATE UNIVERSITY
 Visca, Baybay City, Leyte

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PPMP-2024-0206-176372

PROJECT PROCUREMENT MANAGEMENT PLAN (PPMP)
CY 2024

Unit/Office/Dept/Div: **Information and Communication Technology Management Center**

Project Code: **Network Augmentation 2024**

Purpose: **Network Augmentation 2024**

Total Budget : **3,800,000.00**

Funding : **STF**

PPMP #: **147-1-1248-2024-0-0-0**

General Description	Quantity	Unit	Unit Cost	Estimated Budget	Schedule/Milestone of Activities (in quantities)											
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Construction and Electrical Supplies																
Transformer, Distribution, 75 KVA	3	piece	150,000.00	450,000.00			3									
15 kV, 110 kV BIL, Type C standard polymer cutout w/100A, 10kAIC fuseholder with 15k lighting arrest	3	unit	14,000.00	42,000.00			3									
Electrical, Junction box with cover, 4" x 4"	100	pcs	50.00	5,000.00	20		20	20			20			20		
Electrical, (PVC) Orange, Flexible Hose, 1/2", 100 meters per roll	10	rolls	1,200.00	12,000.00			3	3			4					
Electrical Wire, THHN / THWN, AWG 12 (3.5mm2), Stranded, 150 meters/box	2	boxes	6,300.00	12,600.00										2		
Electrical Wire, THHN / THWN, AWG 10 (5.5mm2), Stranded, 150 meters/box	2	boxes	8,500.00	17,000.00										2		
Electrical Tape, Vinyl	100	rolls	75.00	7,500.00			30	30			30			10		
Lightning Arrester Polymer rated voltage 15kV, Discharge current 10kA ANSI Standard	3	set	2,000.00	6,000.00			3									
FLEXIBLE HOSE 1" (ORANGE) high quality 100 meter per roll	10	roll	1,500.00	15,000.00			3	3			4					
Electrical Wire, THHN 300 MCM (150mm2), Stranded Copper for 600Volts	100	meters	650.00	65,000.00			30	30			40					
Square Box 5x5in (PVC) high quality	100	pcs	100.00	10,000.00			30	30			40					
Tubular Steel (Square), 1/4"(thickness) x 1" x 1" x 20', standard	20	pcs	377.00	7,540.00			3	3			4			10		
Sub-Total				649,640.00												
Hardware																

General Description	Quantity	Unit	Unit Cost	Estimated Budget	Schedule/Milestone of Activities (in quantities)											
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Angle Bar, 1/8"(thickness) x 1" x 1"x 20', standard	20	length	330.00	6,600.00			3	3			4			10		
Sub-Total				6,600.00												
IT Supplies and Equipment																
Wifi Access Point (Existing fleet of VSU Access Points)	110	unit	12,000.00	1,320,000.00			40	30			30		10			
XPON (Passive Optical Network) STICK ONU	50	unit	3,500.00	175,000.00							50					
GYTC8S 24 CORES FIGURE 8 3KM/ ROLL, 8 FIBERS PER TUBE, ARMORED, W/ MESSENGER 2.4mm with Color strip(	4	rolls	50,000.00	200,000.00							4					
NAP Box 16 Port with APC 1:16 Cassette with pigtail	100	set	2,500.00	250,000.00			30	30			40					
SFP 1Gbps Single Mode 10KM LC-LC Must be compatible with Aruba(Existing fleet)	35	unit	5,000.00	175,000.00			10	10			15					
10Gbps SFP+ module single mode 10KM duplex LC-LC	20	unit	10,000.00	200,000.00			5	5			5			5		
AOC SFP+ 10G (LC DUPLEX) SFP MODULE - 10 Meters	20	unit	1,800.00	36,000.00			5	5			5			5		
Duplex LC-LC Patch cord Single Mode 3 meters	100	unit	500.00	50,000.00			30	30			40					
uPVC Plastic moulding 1/2" thick white	100	length	80.00	8,000.00			30	30			40					
uPVC Plastic moulding 3/4" thick white	100	length	100.00	10,000.00			30	30			40					
uPVC Plastic moulding 5/8" thick white	100	length	120.00	12,000.00			30	30			40					
uPVC Plastic moulding 1" thick white	100	length	150.00	15,000.00			30	30			40					
SC UPC Fastconnect with Metal V-groove reusable up to 10x SC CONNECTOR	300	pcs	40.00	12,000.00							300					
F CLAMP for fiber high quality	500	pc	8.00	4,000.00			150	150			100			100		
button battery 3V CR1220	100	pc	50.00	5,000.00			30	30			40					
CMOS battery CR2032	100	pcs	50.00	5,000.00			30	30			40					
Enterprise 40Gbps Network Switch with 24 SFP+ Ports	2	unit	50,000.00	100,000.00			2									
Enterprise Router 10Gbps 4SFP+ with 12G Ethernet Ports	2	unit	80,000.00	160,000.00							2					
Laptop 16" for Network Technicians	4	unit	70,000.00	280,000.00							4					
2 Core 5 Ports Router with RouterOS	5	unit	4,000.00	20,000.00								5				
Sub-Total				3,037,000.00												
Office Supplies																
Cable Tie, 8", 100 pcs/pack	200	packs	110.00	22,000.00			30	30			30			110		
EPSON label tape cartridge compatible for Epson Label Works LW-700, white on clear, 12mmx9m	100	pc	500.00	50,000.00			10	10			10			70		
Sub-Total				72,000.00												

General Description	Quantity	Unit	Unit Cost	Estimated Budget	Schedule/Milestone of Activities (in quantities)											
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Grand Total				3,765,240.00												

Prepared by: 
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Submitted by: 
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{{-- Date: **07/02/2024**

*Funding Sources: General Fund(GF), Trust Fund(TF, Special Trust Fund(STF), IGP, Supplemental or Augmentation

Note: Please make a separate PPMP for each funding source.

Categorize the entries such as Office Supplies, Office Appliance & Equipment, Office Furniture, Laboratory Supplies, IT Equipment, Construction & Electrical Supplies, Farm & Agricultural Supplies, Feeds & Feed Ingredients, Medical & Dental Supplies, Auto Supplies