# BP FORM 201 -SCHEDULE D OBLIGATONS,BY PROJECT OF EXPENDITURES CAPITAL OUTLAY

### YEAR 2025 DBM LEVEL

DEPARTMENT: State Universities and Colleges (SUCs)	T: State Universities and Colleges AGENCY: Visayas State University						
	Equipment Code(s)		Mach	TOTAL			
Projects and Activities		D. italiaa	Information and Communicatio n Technology Equipment	Technical & Scientific Equipment	Commu nication Equipm ent	Office	
		50604040 02	50604050 03	50604050 14	5060405 0 07	50604050 02	
GASS		_	770.00	=	-	-	770.00
Procurement of Equipment and Furniture and Fixtures for the New Administration building for VSU Alangalang	100000100010 00		770.00				770.00
Support to Operations	·	_	33,600.00	w	-	-	33,600.00
Auxillary Services							_
Management Information System for VSU main and External Campuses	200000100010 00		33,600.00				33,600.00
A. PROGRAMS							
TOTAL PROGRAMS							
Operations							
Higher Education Program (refer to list of Equipment)	310100001000 2000		3,190.00	16,245.00	135.00	430.00	20,000.00
College of Management and Economics (CME)			675.00				
College of Veterinary Medicine (CVM)				2,000.00			

	Equipment Code(s)		Mac	ninery and Equip	ment Out	lay	TOTAL
Projects and Activities		School Building	information and Communicatio n Technology Equipment	Technical & Sclentific Equipment	Commu nication Equipm ent	Office Equipmen t	
		50604040 02	50604050 03	50604050 14	5060405 0 07	50604050 02	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Department of Agriculture (DA)				991.00			
Department of Animal Science (DAS)				250.00		50.00	
Department of Biological Science (DBS)				1,755.00		140.00	<del></del>
Department of Horticulture (DOH)				3,000.00		.,,,,,,,	
Department of Forest Science (DFS)			150.00	1,175.00			
Department of Pest Management (DPM)				2,450.00			
Department of Soil Science (DSS)		ı		3,674.00			
Department of Tourism and Hospitality Manager	nent (DTHM)					240.00	
VSU Villaba Campus			500.00	950.00			
VSU Isabel Campus			1,865.00		135.00		<del></del>
Locally funded projects	50604040 02	14,000.00	•	-	_		14,000.00
Enhancement of the Department of Mechanical Engineering Teaching-Learning Facilities in Support to the Offering of the OBE-based Bachelor of Science in Mechanical Engineering Degree Program	310100200049 000	14,000.00					14,000.00
Advanced Education Program							
Research Program							
Technical Advisory Extension Program				47.4.			
Grand Total		4400000					
Grand Fotal		14,000.00	37,560.00	16,245.00	135,00	430.00	68,370.00

Prepared by:

Reviewed by:

Approved by:

	Equipment Code(s)		Mach	TOTAL			
Projects and Activities		School Building	Information and Communicatio n Technology Equipment	Technical & Scientific Equipment	Commu nication Equipm ent	Office Equipmen t	
		50604040 02	50604050 03	50604050 14	5060405 0 07	50604050 02	

LOUELLA C. AMPAC

Finance Managemnet Director

ELWIN JAY V. YU

VP, Administartion and Finance

PROSE IVY G. YEPES

University President

## VISAYAS STATE UNIVERSITY

# List of Equipment

# Tier 1

Code	Paticulars	Location	Quantity	Unit Cost	Amount	Remarks/Justification
	Machinery and Equipment Outlay		A	Xey led		
	Office Equipment				GHOINE SIME	
.) Info	rmation and Communication Technology				3,190,000.00	
	All-in-One Desktop Core i7 - 16 GB Ram	CME	9	75,000.00	675,000.00	
	Laptop-Core i5 or i7	DFS	3	50,000.00	150,000.00	For Faculty use
	Alternative internet connectivity	Villaba-College of Agricultural Sciences and College of Teacher Education Arts and Sciences	1	100,000.00	100,000.00	To continue activities that need internet connectivity so that transactions will not be pending especially if GLOBI connectivity is slow or down.
	Computer sets	Villaba- Computer room/MIST	8	50,000.00	400,000.00	Under the new curriculum, all students both from the College of Agricultural Sciences and College of Teacher Education, Arts and Sciences will take up the course Living in the IT Era (Itec 11). With these facilities, all students taking up the different programs offered by VSU Villaba will be benefitted. They will be able to do hands on activities from the basic encoding using Word programs and even up to making their power point presentations, and encoding their thesis. Graduates of VSU Villaba will learn additional skills in the use of computer; they will be globally competitive graduates and alumni.
	Desktop Computers	VSU Isabel	2 UNIT	190,000.00	380,000.00	
	Specifications					
	➤ M3 chip with 8-core CPU with 4 performance cores and 4 efficiency cores, 10-core GPU, and 16-core Neural Engine	2	- [			A CANAL AND A CANA
	➤ 256GB SSD storage					
	➤ 8GB unified memory				The state of the s	

ode	Paticulars	Location	Quantity	Unit Cost	Amount	Remarks/Justification
	Two Thunderbolt/USB 4 ports					1001100110001100011
	Two USB 3 ports					
	Gigabit Ethernet; Magic mouse					·
	Magic Keyboard with Touch ID –					
	US English		1	İ		
	With Printer (Wi-Fi ready printer)					
	➤ With AVR and UPS					
	Inclusive with DSLR Camera for		·   · · · · · · · · · · · · · · · · · ·			
	Video Conferencing with Heavy-duty		i i			
	Tripod				ļ	
	With Licensed Software (MS Word,					
	Adobe Product and OS)		1	ł		
		1				
	Smart Tablets	VSU Isabel	15 UNIT	60,000.00	825,000.00	
	Specifications:					
	<ul><li>10.9-inch (dlagonal)LED backlit Muli</li></ul>	i Touch display w	it IPS technology			
	> 2360-by-1640-pixel resolution at 26	4 pixels per inch	(ppi)			
	<ul> <li>True Tone display; 500 nits brightness</li> <li>Fingerprint-resistant oleo phobic coating.</li> </ul>		ir e.v			
			† · · · · · · · · · · · · · · · · · · ·			
	> Support Apple Pencil; (USB-C)	T				
	Supports Apple Pencil (1st generation)	n)	1			
	➤ In complete accessories (charger co		or and tablet case	e protector)		
	With Licensed OS for Tablet	I series	J. G. G. C.	- protectory		
			<del>                                     </del>			
	Smart Television	VSU (sabe)	1	210,000.00	210,000.00	
	Specifications:			220,000.00	***************************************	
	With Quantum Technology					
	With angle bar and wall mounted:	snare parts				
	Complete installation and accessor		<del>                                     </del>			
	65 inches TV; Neural Quantum Pro					
	Dolby Atmos		+			
$\neg$	Smart Hub TV		1			
	With Camera for Video Conferencing		1			
$\neg$	Interactive Whiteboard	VSU Isabel	1 UNIT	200,000.00	290,000.00	
	Specifications:		1	200,000,000	200,000.00	
	Screen Size 65"Panel Technology					
	IPS Back Light Type DirectAspect		<del> </del>	<del></del>		
	• Ratio 16:9		1			
	Native Resolution 3,840 x 2,160	<del></del>	· · · · · · · · · · · · · · · · · · ·	<del></del>		
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	Paticulars	Location	Quantity	Unit Cost	Amount	Remarks/Justification
de						
	Refresh Rate: 60 Hz		1			
l	<ul> <li>Brightness 390 nit (w/o Glass,</li> </ul>		1	İ		
	Typ.)					
	Contrast Ratio 1,200:1		<del> </del>			
	<ul> <li>Color gamut NTSC 68%</li> </ul>		<del> </del>			
	<ul> <li>Viewing Angle (H x V) 178 x 178</li> </ul>		+			
	Color Depth 10bit, 1.07		<u> </u>			
	Billion colors and					
	<ul> <li>Response Time 8ms(G to G)</li> </ul>		<b></b>			
	Surface Treatment (Haze) & Anti-	İ	1 1	ļ		
	Glare 7H(Mohs)					
	<ul> <li>Life time 30,000 Hrs (Min.)</li> </ul>					
	Operation Hours (Hours/Day)					
	16/7Portrait/Landscape				950,000,00	
	Interactive and Digital Padium	VSU Isabel	1 SET	250, 000.00	250,000.00	
	Specifications  • 22" LCD Tablet Monitor AHALTM-					
		1	Ì			
	222WD (Dual Touch)  LCD Resolution 1920 x 1080 (FULL					
		1		[		
	HD)	<del> </del>				
	<ul> <li>View Area 477 (H) x 268 (V) mm-</li> </ul>	}		<u> </u>		
	22 Inch					
	<ul> <li>Lumínance, White 250 cd/m²</li> </ul>					
	Contrast Ratio 1000:1 (typ.)					
	Viewing Angle 160° (H/V)	<u> </u>				
	Lamp Lifetime 20,000 Hrs (min)					
	Podium Sixe Top + Body Metal					
	Monitor 22" Wide (16:9) Tablet &					
	Touch Monitor					
	Integrated Controller Laptop			,		
		}				
	Interface (HDMI)					
	Microphone Gooseneck				T	
	<ul> <li>PC Intel i3 + SSD 128GB + 8G</li> </ul>		l			
	Memory	+				
	<ul> <li>Speaker 60W (30W x 2EA)</li> </ul>	+				Ţ.
	<ul> <li>Actuator UP and Down Auto</li> </ul>			}		
	control adjustment			<del></del>		
	<ul> <li>Drawing S/W (PK Chalk Box)</li> </ul>	1	- 1	ļ		
ĺ	Writing & Drawing & Recording &	Ĺ	- [			
í	Capture					

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	Location	Quantity	Unit Cost	Amount	Remarks/Justification
WHDMI (PK-WDR1) Wireless     HDMI Tool (Transmitter + Receiver)					
Equipment				430,000.00	
	DAS	1	50,000.00	50,000.00	For admin and faculty use
oor Mounted Inverter Air conditioner	DBS	a 1 8	140,000	140,000.00	DBS is a recipient of equipment for the smart room. DBS 101 is identified to house such equipment hence needs to be refurbished.
notocopier/Risograph	DTHM	1	100,000.00	100,000.00	
rcon Cabinet type	DTHM	1	140,000.00	140,000.00	
cal and Scientific Equipment		VERY STATE		16,245,000.00	
ombine Refregirator and Freezer	DAS	1	50,000.00	50,000.00	for anatomy &physio lab
ed Mixer	DAS	1	50,000.00	50,000.00	for feed lab
ed Pelletizer Machine	DAS	1	50,000.00	50,000.00	for feed lab
	DAS	1	50,000.00	50,000.00	for feed lab
	DAS	1	50,000.00	50,000.00	for small ruminant lab
eterinary Digital X-ray and Accessories	CVM	1	2,000,000.00	2,000,000.00	CVM Evaluation Compliance (CHED-PRC and BAI Accreditation)
ectric Compound Light Microscope with lens	DPM	1	200,000	200,000.00	
CR Thermal Cycler	DPM	1	600,000	600,000.00	
	DPM	1	600,000	600,000.00	
el Documentation System	DPM	1	500,000	500,000.00	
el Electrophoresis Set-up	DPM	1	300,000	300,000.00	
tra Low Freezer (-21 C)	DPM	1	250,000	250,000.00	
GESTION UNIT (20 sample capacity)	DSS	1	3,674,000.00	3,674,000.00	
ght meter sensor LI-250A Quantum 46142	DFS	1	55,000.00	55,000.00	Damaged need replacement/ For data collection
	DFS	1	950,000.00	950,000.00	For data collection
ens-EF100-400mm f/4.5-5.6L IS II USM	DFS	1	170,000.00		For Wildlife use/Collection
-340 Handheld Photosynthesis System	Dept. of Horticulture	1	3,000,000.00	3,000,000.00	
odrop/Nanodrop	DBS	1	1,000,000.00	1,000,000.00	
	adulpment otocopier machine otocopier/Risograph con Cabinet type dal and Scientific Equipment mbine Refregirator and Freezer ed Mixer ed Pelletizer Machine ed Hammer Mill ortable Ultrasound Machine eterinary Digital X-ray and Accessories ectric Compound Light Microscope with lens mera attached to a TV Monitor for Thermal Cycler offrigerated Centrifuged el Documentation System el Electrophoresis Set-up tra Low Freezer (-21 C)  GESTION UNIT (20 sample capacity)  ght meter sensor LI-250A Quantum 46142 Cor Plant Canopy Analyzer LAI-2200C ns-EF100-400mm f/4.5-5.6L IS II USM	adulpment otocopier machine of Mounted Inverter Air conditioner  otocopier/Risograph con Cabinet type  all and Scientific Equipment mbine Refregirator and Freezer ed Mixer ed Pelletizer Machine ed Hammer Mill DAS peterinary Digital X-ray and Accessories  certric Compound Light Microscope with lens mera attached to a TV Monitor R Thermal Cycler efrigerated Centrifuged el Documentation System el Electrophoresis Set-up DPM el Electrophoresis Set-up DPM de	otocopier machine otocopier machine otocopier machine or Mounted Inverter Air conditioner  DAS 1  Otocopier/Risograph otocopier/Risograph otococopier/Risograph otocococopier/Risograph otococococococococococococococococococo	Solution   Day	

Code	Paticulars	Location	Quantity	Unit Cost	Amount	Remarks/Justification
	Russian Peat Borer/Corer	DBS	1	240,000	•	For use in instruction and research. Many students/researchers in the department study sediments but no available equipment can be used. Most of the time we just improvise
	Multiparameter meter	DBS	1	150,000		Many students and faculty members need the said equipment for classes, thesis, and research purposes. This is one of the most in-demand equipment by the students and faculty members.
	Autoclave	DBS	1	365,000		Currently, we do not have an autoclave which is very useful for our Microbiology classes (including those for other courses like BS Food Technology) and research activities
	Laboratory Oven	DA	1	250000.00	250000.00	
	Seed/Grain Moisture Meter	DA	1	76000.00	76000.00	
	Analytical Balance	DA	1	50000.00	50000.00	
	Chlorophyll meter	DA	1	50000.00	50000.00	
<del></del>	Leaf Area Meter	DA	1	200000.00	200000.00	
	Purity Work Board	DA	1	100000.00	100000.00	
<b>——</b>	Hygrometer	DA	1	100000.00	100000.00	
	Germination Dual Chamber	DA	1	165000.00	165000.00	
	Eggshell thickness gauge	Villaba-College of Agricultural Sciences and CTEAS	1	50,000.00	50,000.00	This will be used by the students in their laboratory exercises and thesis researches.
	Electric debeaker	Villaba-College of Agricultural Sciences	1	50,000.00	50,000.00	This will be used by the students in their laboratory exercises and thesis researches.
	Feed pelletizer	Villaba-CAS and CTEAS	1	50,000.00	50,000.00	jexercises and thesis researches.
	Digital yolk fan	Villaba-CAS and CTEAS	1	50,000.00	50,000.00	lexercises and thesis researches.
	Defeathering machine or plucker	Villaba-CAS and CTEAS	1	50,000.00	50,000.00	lexercises and thesis researches.
	Misting chamber	Villaba-CAS and CTEAS	1	50,000.00	50,000.00	This will be used by the students in their laborator exercises and thesis researches.

le	Paticulars	Location	Quantity	Unit Cost	Amount	Remarks/Justification
	Leaf area meter	Villaba-CAS and CTEAS	1	50,000.00	50,000.00	This will be used by the students in their laborator exercises and thesis researches.
	Diesel Generator sets (3-phase)	Villaba-College of Agricultural Sciences and College of Teacher Education Arts and Sciences	ngify" .(4595 fir se transcriptions propose	300,000.00	300,000.00	Villaba used to have power supply interruption generator set is very much useful to maintain powsupply in the entire campus and to continue activities research laboratories, classes and data and docume processing in different offices. To sustain power supple during important events in the campus.
	Transformers and accessories	Villaba-College of Agricultural Sciences	1	300,000.00	300,000.00	Crop science and Animal Science laboratory buildin house several equipment but they cannot be made operational for students' use since there are a separate transformers.
'or	munication Equipment			Contractor and the	135,000.00	
	Multifunction Speakers	VSU Isabel	1	70, 000.00	70,000.00	SWARDE AND MICROSCOPIES EN LA ROJACON
_	Specifications:					
-	> Output power (W) 240; Dynamic f	requency response	ange (Hz)45 Hz	(-6-Db)		
-	> Dimensions (in) 27 x 68.8 x36.8	THE R	N N			
-	> Weight (kgs) 17.42		7 6			
	> Weight (lbs) 38.4					
-	➤ Bluetooth profile A2DP 1.3 AVRCF	1.6				
1,00	➤ Bluetooth frequency 2.4 – 2.48GH		9 4			
_	> Bluetooth transmitted modulation		DPSK	<b>4</b> 4 8	oi e e e e e e e e e e e e e e e e e e e	
	➤ Bluetooth transmitter power 15d	Bm (EIRP)	F 6			
	➤ Bluetooth version 5.1		100	E E	A CONTRACTOR OF THE PROPERTY O	
	➤ Karaoke function – Yes			= , E	Y	
-	➤ Lightshow – Yes					
-	> Splashproof – Yes					
_	➤ IP Code - IPX4					
-	➤ Charging cable – Yes					a margaritation in
_	> 3.5 mm audio cable Input Yes					
_	> True Wireless Yes		T 15	m 8		
-	> Wireless Yes	T a E	1 kg = 4			
-	> Rechargeable battery Yes		9 1	15 will 13		
200	Bluetooth Yes	0 1			q	
-	Wireless Microphone Unit	VSU Isabel	1 2	65,000.00	65,000.0	0
	Specifications:					

Code	Paticulars	Location	Quantity	Unit Cost	Amount	Remarks/Justification
	<ul> <li>Wireless microphone system and</li> </ul>	set				
	<ul> <li>Distance between transmitter and</li> </ul>	receiver: 10m to	20m			
	Polar pattern Cardioid					
	<ul> <li>Frequency response 65 Hz-15kHz</li> </ul>					
	<ul> <li>Signal-to-Noise (S/N) ratio:60 Dba</li> </ul>					
	<ul> <li>UHF frequency band:470-960MHz</li> </ul>	(depends on SKU)	(EU 657-662N	Hz)		
	<ul> <li>THD:0.5%, typical</li> </ul>					
	<ul> <li>Dynamic range:100 d8 A-weighted</li> </ul>	, typical				
	<ul> <li>Transmitter transmitting power;&lt;</li> </ul>	IO mW, typical				
	<ul> <li>Receiver input:1/4"(6.3 mm) unba</li> </ul>	lanced				
	<ul> <li>Receiver maximum Output Level:-</li> </ul>	13dBV,typical				
	<ul> <li>Receiver rechargeable Battery:Lith</li> </ul>	ium-ion Polymer :	3.7WH(Equival	ent to 3.7V, 1000mA	Ah)	
	<ul> <li>Receiver charge time :2 hours @5*</li> </ul>				T T	
	<ul> <li>Receiver battery Playtime: Up to 6</li> </ul>	hours				
	<ul> <li>Microphone battery 4 x AA alkalin</li> </ul>	e (included)				
	2 microphones as package unit					
				TOTAL	20,000,000.00	

#### SUMMARY PER ACCOUNT TITLE

PARTICULARS	INFORMATION AND COMMUNICATI ON TECHNOLOGY EQUIPMENT	OFFICE EQUIPMENT	TECHNICAL AND SCIENTIFIC EQUIPMENT	COMMUNICATION	TOTAL
СМЕ	675,000.00				675,000.00
CVM			2,000,000.00		2,000,000.00
DA			991,000.00		991,000.00
DAS		50,000.00	250,000.00		300,000.00
DBS		140,000.00	1,755,000.00		1,895,000.00
Dept. of Horticulture			3,000,000.00°		3,000,000.00
DFS	150,000.00		1,175,000.00		1,325,000.00
DPM			2,450,000.00		2,450,000.00
DSS			3,674,000.00		3,674,000.00
DTHM		240,000.00			240,000.00
Villaba	500,000.00		950,000.00		1,450,000.00

Code	Paticulars	Location	Quantity	Unit Cost	Amount	Remarks/Justification
	VSU Isabel	1,865,000.00			135,000.00	2,000,000.00
	GRAND TOTAL	3,190,000.00	430,000.00	16,245,000.00	135,000.00	20,000,000.00

Consolidated by:

Reviewed by:

NELSIE S. MONDAL Administrative Aide VI Date: Feb. 29, 2024 BEATRIZ S. BELONIAS VP, Academic Affairs Date: Feb. 29, 2024

# CAPITAL OUTLAYS FY 2025 (TIER 1)

### **PROVISIONS OF HIGHER EDUCATION SERVICES**

PARTICULARS	INFORMATION AND COMMUNICATION TECHNOLOGY EQUIPMENT	OFFICE EQUIPMENT	TECHNICAL AND SCIENTIFIC EQUIPMENT	COMMUNICATION	TOTAL
СМЕ	675,000.00				675,000.00
CVM			2,000,000.00		2,000,000.00
DA			991,000.00		991,000.00
DAS		50,000.00	250,000.00		300,000.00
DBS		140,000.00	1,755,000.00		1,895,000.00
Dept. of Horticulture			3,000,000.00		3,000,000.00
DFS	150,000.00		1,175,000.00		1,325,000.00
DPM			2,450,000.00		2,450,000.00
DSS			3,674,000.00		3,674,000.00
DTHM .		240,000.00			240,000.00
Villaba	500,000.00		950,000.00		1,450,000.00
VSU Isabel	1,865,000.00			135,000.00	2,000,000.00
GRAND TOTAL	3,190,000.00	430,000.00	16,245,000.00	135,000.00	20,000,000.00