



PURCHASE REQUEST

PR #: TF-2021-06-00304

Date: 06-04-2021

Dept./Office: **OVPREI**

Category: **IT Supplies and Equipment**

Section/End-User: **Shirley T. Nayre**

Project Title/Code: **YRRP: Farm and Home Visits
(20201050-60.2.1)**

Funding Source: **Trust Fund**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Computer HD Webcam	pieces	1	1,000.00		1,000.00
Specification: 1080P Full HD Webcam Lens: HD lens Sensor Type: CMOS Video Format: AVI Frame Rate: at least 30FPS Drive Type: free drive, Plug and play Photo Format: BMP JPG Resolution: 1920 * 1080 P Output Format: M-JPEG Interface Type: USB2.0 Microphone: Built-in microphone Focusing Range: 20mm						
2	Mouse, Wired, Optical, USB	pieces	3	210.00		630.00
Specification: ?USB Port Connectivity ?Sensor: Optical ?DPI: 1600 ?Work method: Wired ?Buttons: Left button, middle button, right button ?Scroll wheel direction: Two way ?Design highlights: Easy installation, 1600 DPI high-definition tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous design						
3	UPS, 1000 VA	unit	1	3,000.00		3,000.00
Specification: ?1000VA/600W capacity						

?Frequency Range: 60 Hz
 ?Freq. Range (Batt. Mode): 60 Hz ± 1 Hz
 ?Transfer Time: Typical 4-8 ms
 ?Waveform (Batt. Mode): Simulated Sine Wave
 ?Back-up Runtime: 10-15 mins
 ?Voltage: 220 VAC
 ?Voltage Range: 162-270 VAC

4	USB Hub, 4 gangs	piece	2	250.00	500.00
5	Wi-Fi Mesh Router	unit	1	5,000.00	5,000.00

Specification:

- IEEE 802.11ac/n/a 5 GHz
- IEEE 802.11n/b/g 2.4 GHz
- 5 GHz: 867 Mbps (802.11ac)
- 2.4 GHz: 300 Mbps (802.11n)
- 2x Antennas (Internal)
- Beamforming
- Dual-Band
- MU-MIMO
- Router Mode
- Access Point Mode
- Qualcomm CPU
- 2x 10/100 Mbps Ports
- WPA, WPA2 encryption
- SPI Firewall
- Access Control

6	Wi-fi Range Extender, 300Mbps	unit	1	800.00	800.00
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Specification:

- External antennas for faster and more reliable Wi-Fi
- Supports AP mode which creates a new Wi-Fi Access point
- Easily expand wireless coverage at a push of the Range Extender button
- Set the Power Schedule for the range extender for power-saving
- Works with Any Wi-Fi Router

TOTAL					10,930.00
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Purpose: For office use

Checked by:		Funds Available:	
MICHAEL ANTHONY JAY B. REGIS		ERLINDA S. ESGUERRA	
TWG - IT Supplies and Equipment		HEAD, ACCOUNTING OFFICE	
Signature:	Requested by:	Noted by:	Approved by:
Printed Name:	SHIRLEY T. NAYRE	ANTONIO P. ABAMO	EDGARDO E. TULIN
Designation:	END USER	UNIT HEAD, PROJECT LEADER	PRESIDENT, VSU