MAC OS WIRELESS CONFIGURATION AND TROUBLESHOOTING

Step 1: Turning your Airport on

The first step of the process is to ensure that your wireless device is turned on. Click on the **Airport** icon on the topright corner of your desktop. Then, click **Turn Airport On**.



Step 2: Connect to vsuhallnet

Click the Airport icon. Then, click vsuhallnet.



Step 3: Bring up the System Preferences

On the Dock at the bottom of the screen, select System Preferences.



Step 4: Bring up Network Preferences

Once System Preferences is open, click on the Network icon.



Step 5: Advance Airport Settings

Select Airport on the left and then click on Advanced.

Ethernet Connected	600	Status: Connected Turn AirPort Off
AirPort Connected	(AirPort is connected to vsuhallnet and has the IP address 10.0.8.29.
Bluetooth Not Connected	8	Network Name: vsuhallnet
FireWire Not Connected	¥	Ask to join new networks Known networks will be joined automatically. If no known networks are available, you will be asked before joining a new network.
+ - \$.		Show AirPort status in menu bar

Step 6: Using DHCP

Select TCP/IP tab and click on Using DHCP under Configure IPv4 field.

AirPort	TCP/IP	DNS	WINS	AppleTalk	802.1)
Configu	re IPv4 🗸 🕻	Jsing DI	НСР	Diartar Car	
IPv4 Address		Jsing DI Jsing Bo	HCP with otP	manual addre	255
Subne	t Mask	Manually	'		
	Routor	Dff			

Step 7: Renew DHCP Lease

Click on Renew DHCP Lease.

AirPort	TCP/IP	DNS	WINS	AppleTalk	802.1X	Proxies	Ethernet
Configur	e IPv4: U	Ising DI	КР		\$		
IPv4 Ac	ddress: 10	58.18.1	78.55		(Renew D	HCP Lease
Subnet	Mask: 2	55.255	248.0	DHCP	Client ID:		

Please Note:

The IPv4 Address should be between the ranges of : 168.18.177.1 - 168.18.183.254

Subnet Mask should be: 255.255.248.0

Router should be: 168.18.176.3

If you have problems when trying these instructions, or if you have other question concerning the wired network, please contact the Information Technology Helpdesk at 229-245-4357 or send an e-mail to <u>helpdesk@valdosta.edu</u>.