Connecting Your PDA to the Wireless Network

Before setting up your PDA for wireless use, make certain you have activated your wireless account. (See: http://www.hsc.wvu.edu/its/HelpDesk/Documentation.aspx)

Instructions for HP iPAQ Wireless

1. From the **Start** menu choose the **PDA wireless** option.

2. Turn on the **PDA wireless feature** (not to be confused with Bluetooth). If the PDA does not show a non-bluetooth option or does not show a wireless option on the start menu, the PDA may not have built-in wireless capabilities. Please refer to the documentation that came with the PDA to verify the device is wireless enabled. Click the **X** to close this window.
3. On the **Start** menu, choose **Settings**.

4. On the **Connections** tab, choose the **Connections** option.
5. Under **Connections** on the **Advanced** tab, choose **Network Card**.

6. On the **Wireless** tab, select **Add New Settings**.
7. Under **Network name**, enter `secure.wvu`. Under the **Connects to** drop-down box, choose **The Internet**. Click on the **Authentication** tab.

8. Verify that **Data encryption** and **The Key is provided for me** boxes are checked as shown in the screen capture to the right. Select **Enable network access using IEEE 802.1x** and under **EAP type** choose **PEAP**.

9. Click **OK** on all open windows to close them.
10. If the PDA is in range of a **secure.wvu** wireless access point, a login screen will appear after a short wait. Enter the **User** and **Password** information sent to you upon registration at **wireless.wvu.edu**. Click **OK**.

11. You are now connected to the **secure.wvu** wireless network.

These instructions were prepared using a HP iPaq PDA operating the Pocket PC 2003 operating system, which may vary slightly to your PDA menu. If you are having problems configuring or connecting to the wireless network with your PDA, help is available at the HSC Help Desk at 293-3631.