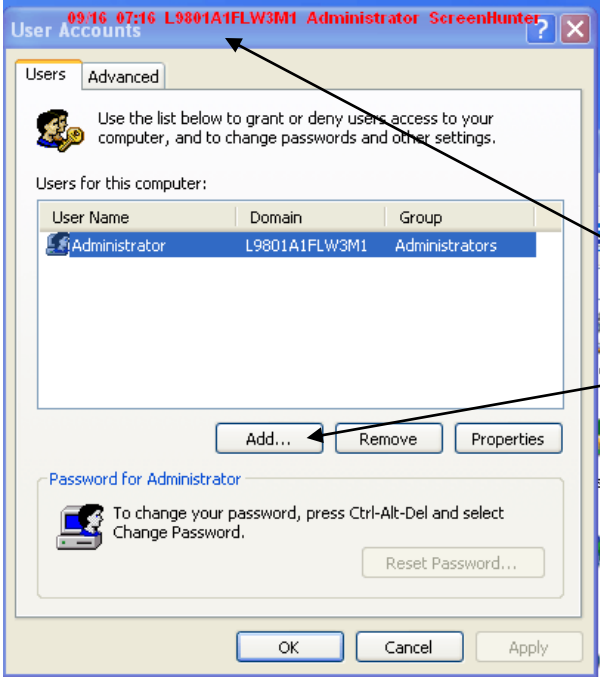
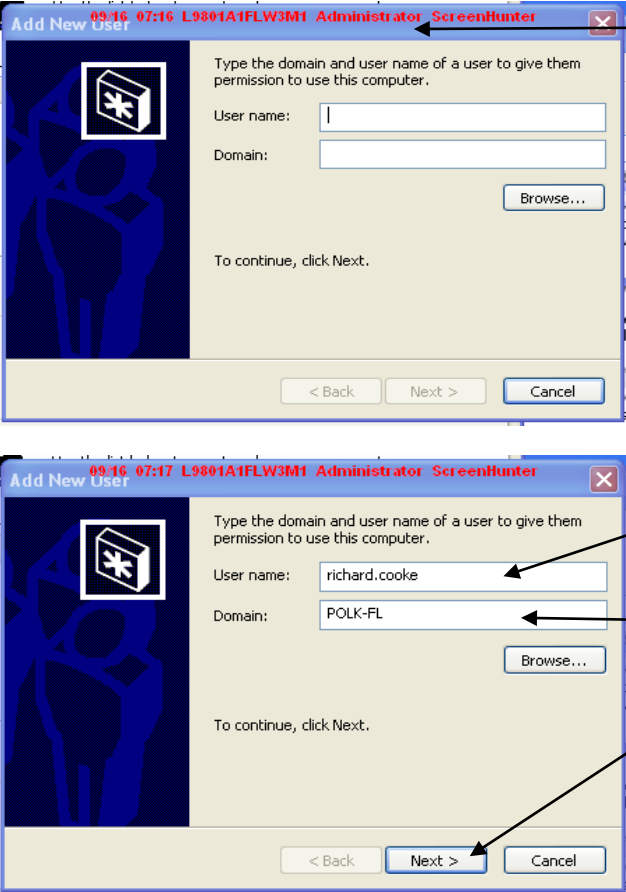


Setting Up A Wireless connection for A Dell E5500 Laptop


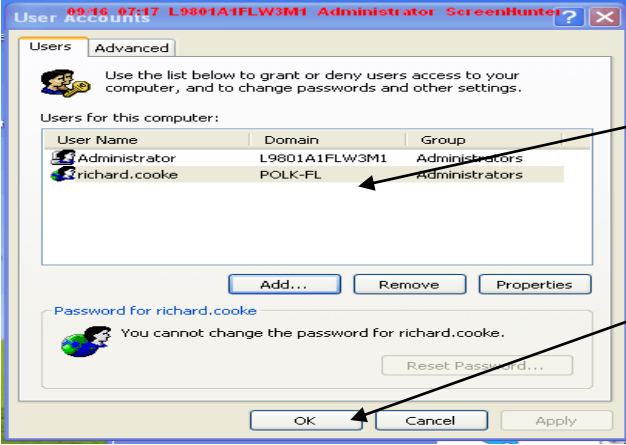



The following items must be completed to properly set up a user's wireless connection for a Polk County Employee.

1. The laptop **MUST** be imaged using the **EERS Dell E5500 image** before proceeding with the wireless setup.
2. There must be a **POLK-FL User Profile** on the Laptop.
3. The laptop **MUST** be connected to the POLK-FL network with a **LAN** cable.
4. You must be logged on to the computer as the **ADMINISTRATOR** of the **LOCAL MACHINE (L1234... this computer)**
5. Make sure that the computer is on the POLK-FL domain before setting up a user account.

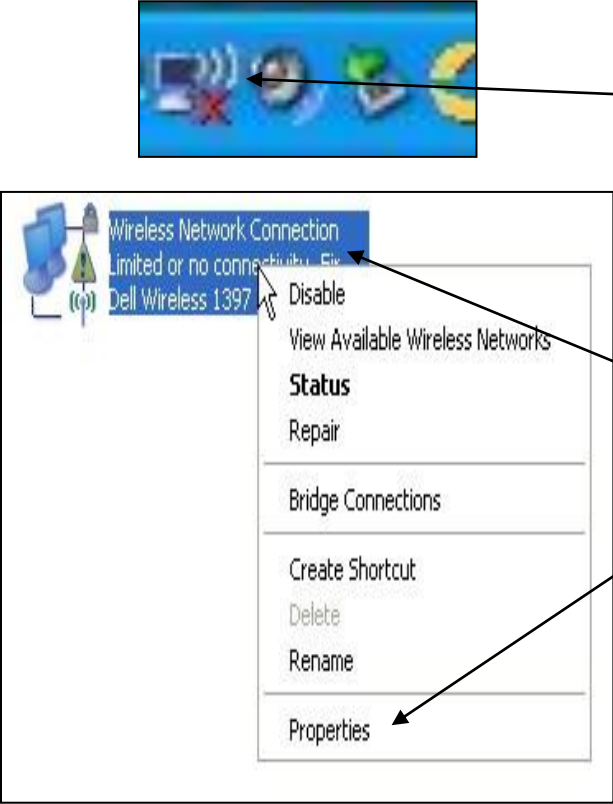
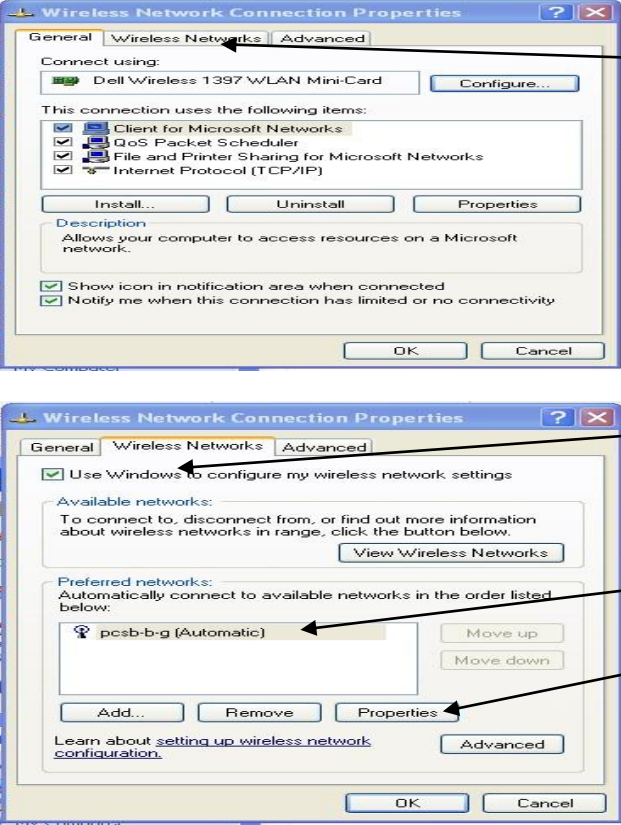
Setting Up A Wireless Connection for A Dell E5500 Laptop

Steps	Screen Displayed	Procedures
<p>1</p>		<p>Setting up a New User Profile:</p> <ul style="list-style-type: none"> • Click Start button • Click Control Panel • Click User Accounts • User Accounts screen appears • Click Add button
<p>2</p>		<ul style="list-style-type: none"> • Add New User screen appears • Type User's POLK ID LOGIN name (firstname.last name) • Type POLK-FL in Domain box • Click Next button

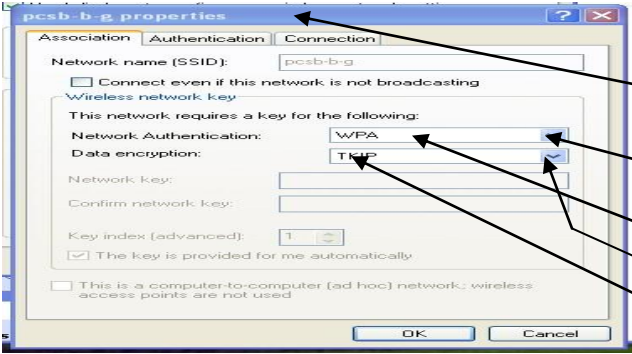
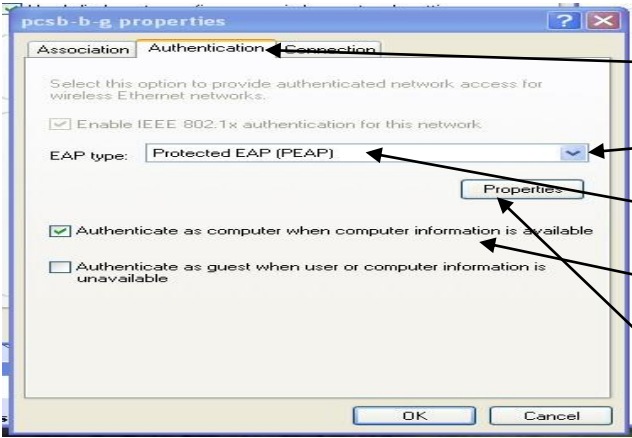
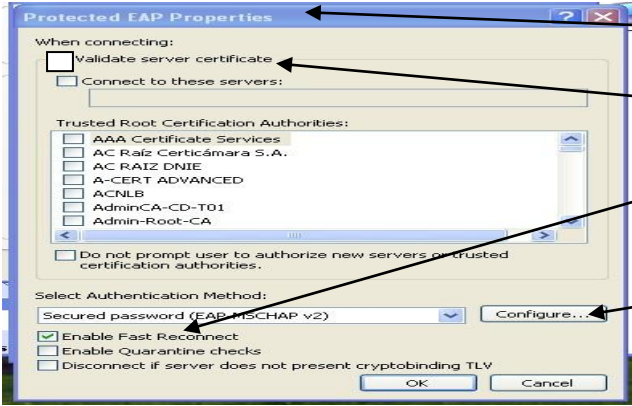

Setting Up A Wireless Connection for A Dell E5500 Laptop

Steps	Screen Displayed	Procedures
3	 	<p><u>Setting up a New User Profile: (cont'd)</u></p> <ul style="list-style-type: none"> • Click Other radio button • Select Administrator from the drop down window • Click Finish button • The New User's Name should now <i>appear</i> in the window • Click OK button to finish
4	  	<p><u>LOG OFF AND LOG ON AS THE NEW USER:</u></p> <p>After the computer finishes loading the Wireless Icon in the Tool tray should change from a "red x" to a small yellow moving ball.</p> <ul style="list-style-type: none"> • Right Click the Wireless Icon • Click Open Network Connections • Network Connections window <i>appears</i> • Verifying Identity Message <i>appears</i> in Windows Wireless Connection. • If message changes to Connected, you have successfully completed the Wireless Setup for the user. • If any other message <i>appears</i>, proceed to the following steps.


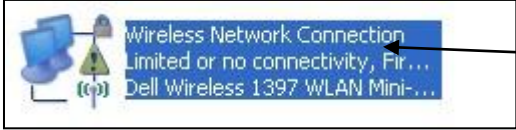
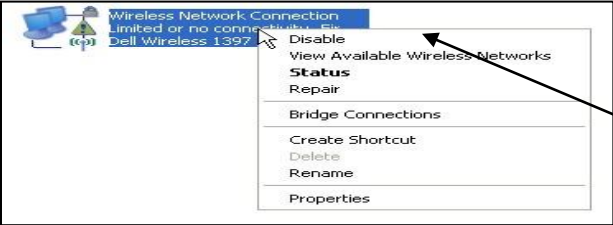

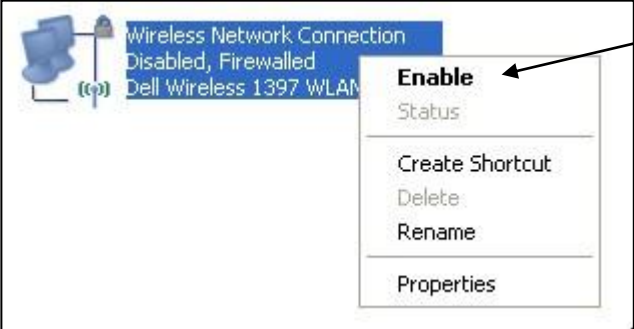

Setting Up A Wireless Connection for A Dell E5500 Laptop

Steps	Screen Displayed	Procedures
5		<p><u>Corrective steps for setting up the wireless connection:</u></p> <ul style="list-style-type: none"> • <i>Right Click the Wireless Icon</i> • <i>Click Open Network Connections</i> • <i>Network Connections window appears</i> • <i>Right Click Wireless Network Connection</i> • <i>Left Click Properties</i>
6		<ul style="list-style-type: none"> • <i>Click Wireless Networks tab</i> • <i>Verify that there is a Check in the Use Windows to configure my wireless network settings box.</i> • <i>Click on pcs-b-g (Automatic)</i> • <i>Click Properties button</i>

Setting Up A Wireless Connection for A Dell E5500 Laptop

Steps	Screen Displayed	Procedures
7	 	<p><u>Corrective steps for setting up the wireless connection: (cont'd)</u></p> <ul style="list-style-type: none"> • pcsb-b-g properties window appears • Click Network Authentication dropdown • Select WPA • Click Data encryption dropdown • Click TKIP • Click the Authentication Tab • Click the EAP Type dropdown • Click Protected EAP (PEAP) • Ensure Green Check in “Authenticate as” box • Click Properties button
8	 	<ul style="list-style-type: none"> • Protected EAP Properties window appears • Verify that Validate Server certificate is unchecked • Verify that Enable Fast Reconnect is checked • Click Configure button • Verify that “Automatically use my win....” box is checked. • Click OK to close window • Click OK button 5 times to close all open windows.

Setting Up A Wireless Connection for A Dell E5500 Laptop

Steps	Screen Displayed	Procedures
9	   	<p><u>DISABLE AND ENABLE WIRELESS NETWORK CONNECTION:</u></p> <ul style="list-style-type: none"> • <i>Right Click the Wireless Icon</i> • <i>Click Open Network Connections</i> • <i>Right Click Wireless Network Connection</i> • <i>Click Disable and wait about 1 minute or until the connection says Disabled.</i> • <i>Right Click the Wireless Network Connection icon</i>
10	 	<ul style="list-style-type: none"> • <i>Click Enable</i> • <i>Once the Wireless Network says Connected , you are done!</i>