

## Ross Wireless Networks – Microsoft Windows

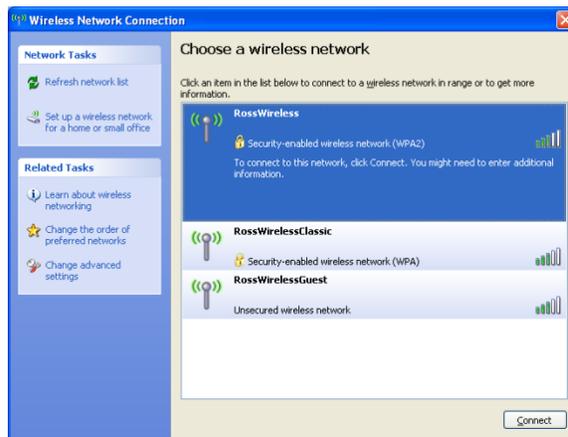
The Ross School of Business has two primary wireless networks:

- *RossWireless* – Secure, high speed access for students, faculty, and staff. Connection to this network is necessary to use the Ross Printing System.
- *RossWirelessGuest* - Unauthenticated access for all other groups. Requires no configuration.

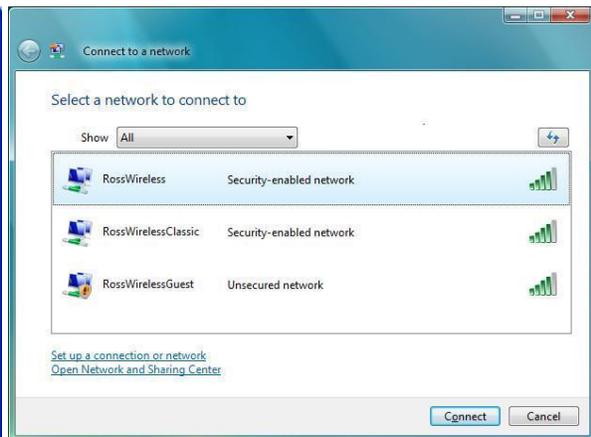
### I. Configuring *RossWireless* on a Personal Computer

(Note: the following instructions assume that Windows is managing your wireless connections. This is the most common case for personal laptops. If it is not, skip to Section III of this document. If you are unsure, Section II describes how to find out.)

- 1) Download and Run (this will require you to restart your computer)  
<http://www.bus.umich.edu/myimpact/DiscoverIT/itbasics/Downloads/RSBSecureW2.EXE>.
- 2) After restart, from the available wireless networks, double-click “RossWireless”.

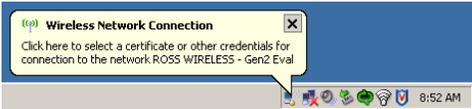
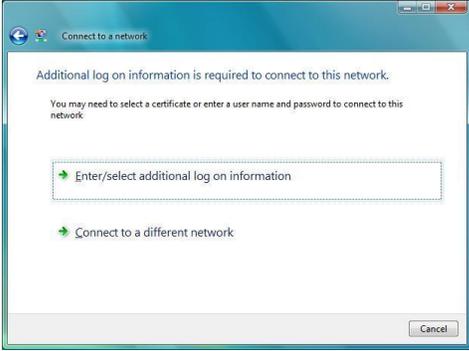


Windows XP



Windows Vista / Windows 7

3) This step varies slightly between Windows XP and Windows Vista / Windows 7.

<i>Windows XP</i>	<i>Windows Vista / Windows 7</i>
<p>A bubble should appear in the bottom right corner of your screen asking for additional credentials. Click here and proceed to step 4.</p> 	<p>You should be prompted with the option “Enter/select additional log on information”. Choose this option and proceed to step 4.</p> 

4) In the SecureW2 credentials screen that appears, enter the following information:

Unique Name:            Uniquename  
Password:               Kerberos Password (same as CTools and Wolverine Access)  
Domain:                 (leave blank)

**Make sure to check the “Save user credentials” box if you want your computer to automatically connect to RossWireless in the future.**

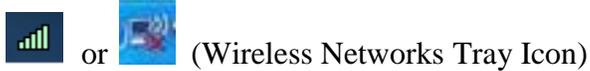


Secure W2 Credentials Screen

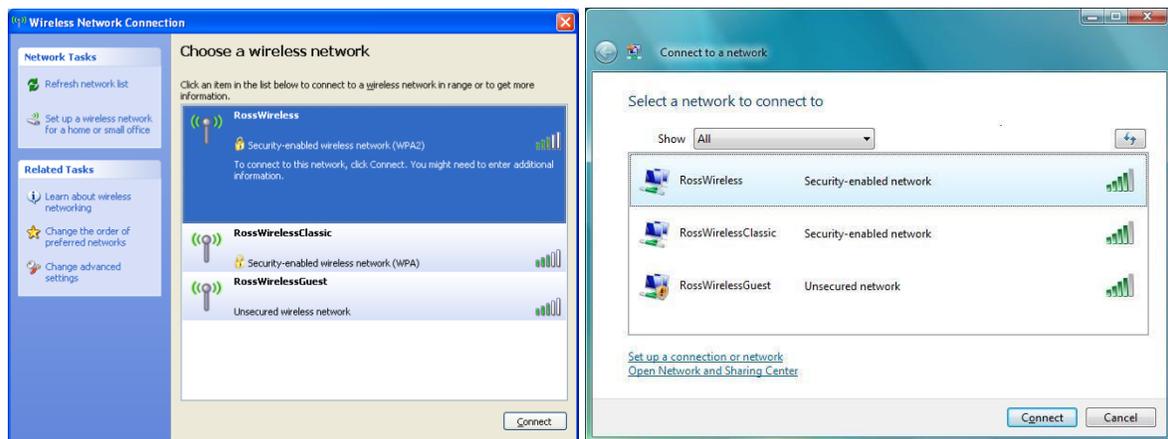
This should complete the setup for the *RossWireless* network.

## II. Determining if Windows uses a 3<sup>rd</sup> Party Connection Manager

- 1) Click on the Wireless Networks tray icon in the bottom right corner of your screen, and choose *View Available Wireless Networks*.



- 2) If a list of available networks shows up in a screen like below, Windows is most likely managing your wireless networks.



Windows XP

Windows Vista / Windows 7

- 3) If no networks show up and you are in range, or if the screen differs from the ones above, you may have to use the instructions in Part III to set up *RossWireless*.

## III. Configuring *RossWireless* using a 3<sup>rd</sup> Party Wireless Connection Manager

The following are the settings that you will need to manually set up the *RossWireless* network:

Network Authentication:	WPA2
Data encryption:	AES
EAP Method:	TTLS
Verify server certificate:	Entrust.net Secure Server Certification Authority (valid 5/25/1999 to 5/25/2019)
Authentication Method:	PAP

## III. Assistance

If your wireless is not working, try re-running these instructions. If that doesn't work, email [rosslaptophelp@umich.edu](mailto:rosslaptophelp@umich.edu) to schedule an appointment.