## Instructions for AstateSecure for Windows Vista and Windows 7

These are the instructions to manually connect your Windows Vista or Windows 7 device to AstateSecure.

Sometimes Windows is smart enough to auto-configure the wireless, but sometimes it fails at two key locations. One, it doesn't auto-detect WPA2-Enterprise and two, it tries to automatically use the local login for the computer. Here's how you fix both:

- 1. Right-click the wireless symbol by the clock and go to "Open Network and Sharing Center". (You can also get here via Control Panel.)
- 2. On the left-hand side, select "Manage Wireless Networks"
- 3. If there is an AstateSecure, delete it (but there rarely is). Click "Add"
- 4. Click "Manually create a network profile" This will fix the auto-detection problem.
- 5. Fill out the following:
  - a. Network Name = AstateSecure
  - b. Security Type = WPA2-Enterprise
  - c. Encryption Type = AES
  - d. Checkmark "Start this connection automatically"
  - e. Everything else, leave alone
  - f. Click "Next"
- 6. Click "Change connection settings"
- 7. Click the "Security" tab
- 8. Make sure that the middle selection is "Microsoft: Protected EAP (PEAP)" and make sure that the check-mark box is checked. Click "Settings"
- 9. 3/4ths of the way down this window is a "Configure" button. Make sure the drop-down next to it is "Secured password (EAP-MSCHAP v2)" and then click "Configure"
- 10. Uncheck "Automatically use my Windows logon name and password (and domain if any)". This should fix Windows trying to use the local login. Note that you shouldn't have to do this with domain computers unless for some reason they're not logging into the computer using the domain.
- 11. Hit ok and close to get out.
- 12. Try to connect using AstateSecure again. It should work, but it will probably give you the WARNING! THIS ISN'T SECURE pop-up. Just don't hit "Terminate", hit "Connect".