**Billiken Wireless**

**Wireless Configuration for Windows Vista**

### Step-by-Step Instructions

*Make sure that you are admin on your machine before proceeding.*

1. **Click Start, Control Panel, and then Network Sharing.**

2. **Click Network and Sharing, and then Manage Wireless Networks.**

3. **Click Add**, and then fill in the following information:
   - **Network name (SSID):** slunet
   - **Security Protocol:** 802.1x

4. A new screen will pop up, **click Change Connection Settings**.
   - **Click** on the Security Tab on the new window.
   - **Select** Protected EAP (PEAP) from the EAP type drop-down menu.

5. **Click Settings** and set the following:
   - **Uncheck** Validate Server Certificate box.
   - **Select** Authentication Method: Secured Password (EAP-MSCHAP v2).
   - **Uncheck** Enable Fast Reconnect box.

6. **Click Configure, uncheck** the box in the new window.

7. **Click OK** to close all windows.

8. **Click the Wireless Network Connection** pop-up window that appears.

9. **Enter** your credentials:
   - **SLU Net ID** as the username
   - **SLU Net password** for the password
   - **Click OK**

**Please note:**

- The Internet Protocol Version 6 (TCP/IPv6) needs to be **unchecked** under the Adapter Properties if the computer will not connect to the wireless network.

- **Remember**: Once you authenticate, you will always be able to connect. But, if you ever change your SLU Net password, it will change your password on the wireless network as well.

- If a visiting professor needs wireless access, contact the IT Service Desk at 314-977-4000 to set up a guest account.