Room 401 Can Do:

There are currently two separate video systems in 401. **Tandberg and Hiperwall.**

The only thing they share is the in-room computer.

Hiperwall can do:

1. Display screens from the in-room computer  
   **Pros:** Easiest to do. It is set up and ready to go and typically requires very little controller interaction.  
   **Cons:** Limited to 1024 x 768 resolution, must copy presentation to in-room computer.

2. Display screens from a GUEST computer, however, some set up is required. *(The GUEST computer needs to have a program installed and running on it with a basic configuration)*
   **Pros:** Can display full resolution of the output computer. Users computer is usually fully prepped for any special graphics or movies.
   **Cons:** Requires quick install and configuration of Hiperwall Sender software.
   Requires controller interaction.

3. Display objects (pictures, timed-slideshows, videos) from the controller.
   **Pros:** Movies play smoother, graphics and slideshows are easily manipulated by the controller  
   Many objects can be put on the screen.
   **Cons:** Requires a lot of pre-setup as information needs to be copied to the controller.

Hiperwall cannot do:

**Video Conferencing.** Totally separate system.

It also does not play movies or live content very well. It can do it, but expect motion blur between the screens.

The Tandberg system is the original system and uses the projectors.

It can do:
1. Easily connect GUEST computers up via VGA or HDMI.
2. Easily display in-room computer
3. Be used for Video Conferencing
4. Play videos smoothly

What it can’t do:
Display more than one thing at a time (with the exception of video conferencing)

Be used at a higher resolution. Stuck at 1024x768.
It is also not as bright and crisp as the Hiperwall.