

## Studio A & Control Room

Studio Dimensions: 27' W x 25' D

### Cameras

4 x JVC GY-HM750 HD/SDI Cameras

- Fuji 19x Lenses
- 7" JVC, HD Viewfinders
- Rear, Manual Focus and Zoom Controls
- Clear-Com Wired intercom system
- AutoCue Mounted teleprompters (on 3 of 4 cameras)

### Scenic

- 360 Degree Cyclorama
- Black, flat curtain
- Grey pleated curtain
- Green Chroma Key curtain
- Hard Cyc wall with two radiused corners 18% Grey

### Fixed Lighting

- 13 x Lowell Prime / Soft Fill LED400
- 16 Ovation F95W LED Fresnel
- 5 Chroma-Q Color Force 12 Color LED Bar
- 4 Chauvet ColoRado 2 Color Zooming LED
- ETC Smart Fade DMX Controller

### Live Switching/Streaming/Graphics/Animation Store

- Newtek TriCaster 860 Advanced Edition
- Dual 42" Multi-display Interface
- Novation Macro Trigger Pad

### Audio

- Mackie 2404 VLZ Audio Mixer
- Behringer Compressor Array
- M-Audio 5" BX5 Monitors
- Shure, Azden, Sennheiser and Audio Technica wired lavs, wireless lavs, handheld and boom mics as needed

### Recording /Playback

- Newtek TriCaster internal recording (MOV and h.264 codecs)
- ISO Recording Capability (individual camera streams) in Newtek TriCaster or in camera head to SD card using JVC MOV or h.264 codecs
- AJA KiPro2 Disk Recorder (ProRes 422 to removable SATA cartridge)

### Communication

- Clear Com 2 Channel, Wired Intercom System

*Creative Media Services is a service offered by PACTV, a not-for-profit 501 (c) (3) community media center.*

## **Studio A & Control Room (continued)**

### **Live Streaming**

- Newtek TriCaster streams HD video to all major hosting services, including;
  - Microsoft Azure, YouTube, Ustream, Livestream, Wowza, Facebook, TwitchTV

### **Remote Call-In Options**

- Live Skype call-in with the Newtek TalkShow system
- Telephone Call-In line

### **Live Remote Insert Capability**

- TriCaster will accept RTMP streams from 3<sup>rd</sup> party locations

### **Realtime Presentation Ready**

- Realtime PC/Mac presentation and screen capture capability