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PROJECT BRIEF

Cuyahoga County, Administration Headquarters

In 2010, the citizens of Cuyahoga County voted to reform the county government. As a result, a new centralized administrative headquarters facility was developed to consolidate nearly two dozen agencies and departments. SoundCom was awarded a multi-million dollar audio visual contract, which included numerous conference rooms, meeting spaces, committee rooms, training rooms, council chamber, and a state-of-the-art broadcast production studio.

SERVICES PROVIDED

- Audio/Visual
- Conferencing/Collaboration
- Sound Systems
- Broadcast/Production

FEATURES

- Digital Displays
- Digital Projection
- Broadcast Studio
- Streaming Video
- Control Systems
- Cameras & Microphones

CREDITS

GLSD Architect, LLC – *Architect of Record*
Karpinski Engineering – *Design Engineer*
Geis Co. – *Builder*

COUNCIL CHAMBER

The council chamber features digital projection supplemented by numerous large, flat panel LCD displays; a series of robotic cameras; and an advanced audio system allowing the public to clearly see and hear materials being shared during an open session.

The entire audio visual suite is controlled through a distribution and control system that bridges the gap between legacy devices and today's all digital devices, and allows users to connect virtually any device quickly and easily.

The council chamber and several other rooms are integrated with the broadcast production studio allowing staff members to capture meetings and events and produce content as desired.

COMMITTEE ROOMS

While the council chamber is an open public space, county officials needed a number of private meeting rooms to collaborate. Each committee room features LCD displays, highly intelligible audio, extensive connectivity, and easy-to-operate touch screen control panels.

BROADCAST PRODUCTION STUDIO

A digital broadcast production studio was installed allowing staff members to develop high quality content fast and efficiently.

At the heart of the production studio is a fully integrated Grass Valley Stratus workflow production suite, complete with a full ingest and playout system, production SAN, edit suites, production switching, and advanced archive system.

County media producers are able to control all aspects of the production system in real-time using a simple, configurable interface operating on standard computer workstations.

Several Grass Valley EDIUS Elite editing systems were installed giving editors immediate access to content being captured and can even edit content as it is being acquired for fast turn-around times.

The entire system is protected with a long term storage archive system. County media and communications members can quickly find archived content using keyword searches, and have content restored from archive without having to use additional software tools.