

# Brant Collins

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## OVERVIEW

Provide Live Streaming video for the Bic Mac building to provide better transparency to the citizens of Arkansas.

## SCOPE

The goal is to have live video and audio from the following locations.

Room A - 4 cameras

Room B - 3 cameras

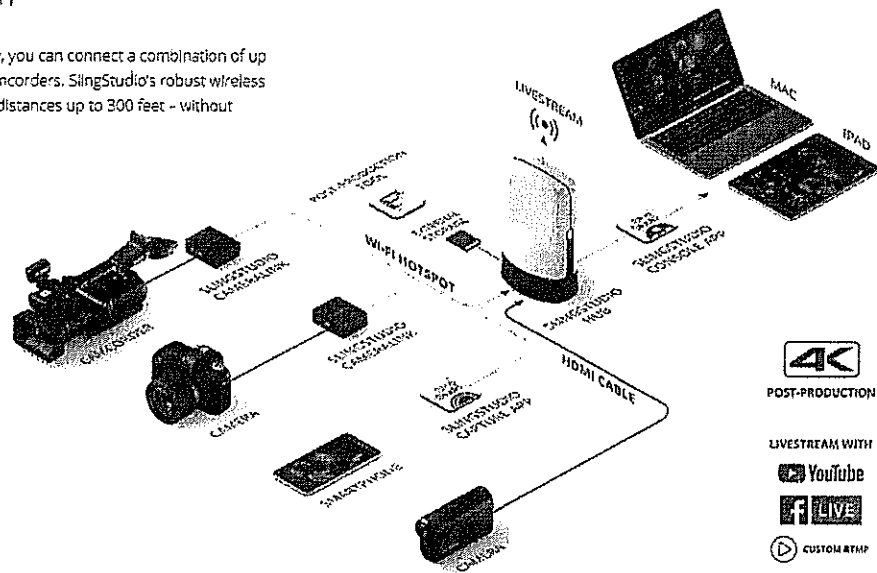
## SOLUTION

Due to the cost and constraints of the buildings infrastructure a wireless system will be used.

The Sling Studio is a wireless production and streaming system.

### The SlingStudio™ Platform

With SlingStudio's video-grade wireless technology, you can connect a combination of up to 10 smartphones, professional cameras, and camcorders. SlingStudio's robust wireless technology operates with minimal interference at distances up to 300 feet - without cables - greatly reducing your setup time.



The system can be run from iPads keeping the cost of equipment low while also providing ease of use.

This device can stream to Facebook, YouTube or many other streaming services. My recommendation is to use Vimeo Live the service is \$75 a month for unlimited streaming and will also archive the videos.

### EQUIPMENT AND INSTALL

Sling Studio Hub	2	\$1,200.00	\$2,400.00
Sling Studio Camera Link	6	\$400.00	\$2,400.00
Panasonic Camera Lens	6	\$450.00	\$2,700.00
Black Magic Micro Studio Camera	6	\$1,500.00	\$9,000.00
Camera tripod and head	6	\$1,500.00	\$9,000.00
Black Magic video assist	6	\$1,000.00	\$6,000.00
Rode Video Mic	6	\$200.00	\$1,200.00
Video Assist	6	\$1,000.00	\$6,000.00
SD Memory Card	2	\$200.00	\$400.00
Apple IPad	2	\$1,000.00	\$2,000.00
Misc Cables			\$2,000.00
Equipment Total			\$43,100.00
Install, Setup and Training			\$45,000.00
<b>Total</b>			<b>\$88,100.00</b>

\*Cost does not include the streaming service or network cabling needed to get video feed to the Internet.