

MONTGOMERY COMMUNITY MEDIA'S

# LUNCH & LEARN:

## Virtual Production for MCM Broadcast

*Presented By Derek White*



# *Topics*

- Introduction
- Operational Setup
- Pre-Production
- Production Roles and Responsibilities
- The Flow of the Show
- Post Production

# *Operational Setup*

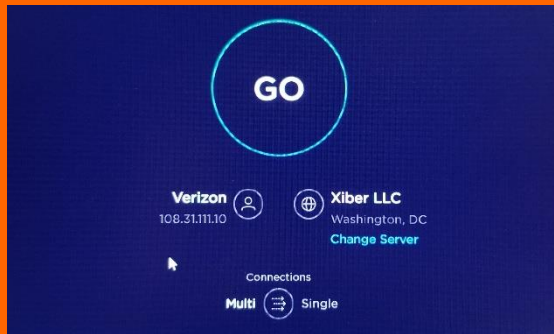


- Computer or Video-Conferencing Machine
- Webcam or Camera
- External/Internal Microphone or Headset
- Broadband Connection/Network Bandwidth

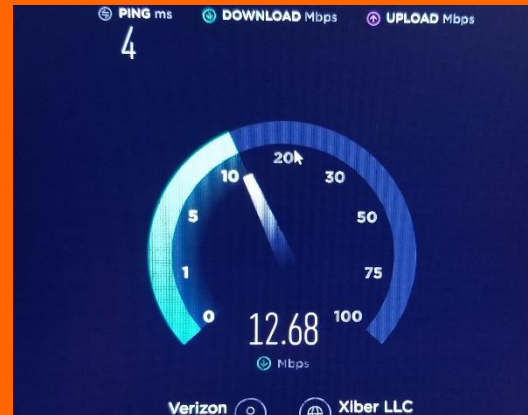
# Operational Setup

## Broadband Network Speedtest

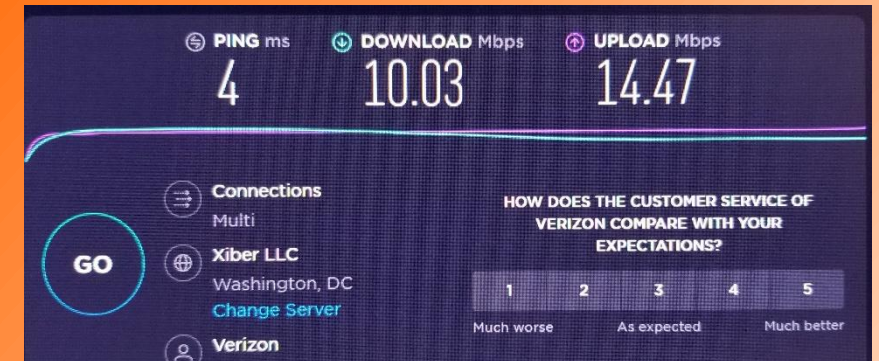
Initial Page



Testing Bandwidth



Final Results



### General rule

1.5 -2.0 Mbps for the 1<sup>st</sup> participant (One on One)

1 Mbps for each additional participant

Mbps – Megabytes per second

# *Pre-Production*

- *Studio & Virtual Production Treatment Sheet*
- *Producers - Business as Usual*
- *Identify Topic & Guests*
- *Scheduling Zoom Video Conference*
- *Interview Locations = Site Survey*

# *Virtual Site Survey*

- *Determine Your Guest(s) Setup*
- *Audio Tips*
  - *Quiet Room*
  - *Mic selection*
- *Video Tips*
  - *Well lit area at desk or table*
  - *Window concerns*

# *Production Roles*

- *Producer*
- *Host*
- *Guest(s)*
- *Director/Floor Director*
- *Zoom Moderator (Technical)*
- *Editor*

- *Zoom Moderator (Technical)  
Studio Technician*

- *Monitoring the video cameras & mics*
- *Communications via chat*
- *Recording of the show*
- *Check Your Zoom settings before recording*



# *The Flow of the Show!*

- *Not Business as Usual*
- *Looking to Capture the Interview*
- *Guests – Interview one guest at a time*
- *Ability to Pause Recording*

# *Post Production*

- *Recording*
- *Exporting*
- *Editing*

# Questions

## *Contact Information:*

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