



## Department of Commerce

Division of State Fire Marshal  
John R. Kasich, Governor  
Andre T. Porter, Director

### **COM2015-SFM001 : Ohio Fire Academy Classroom Media Upgrade** **Pre-Bid Questions and Answers Summary**

1. Is there additional clarification of the functionalities required?
  - See attached Room Functionality Clarification document.
  - a. What are the specs needed for the three conference room?
    - See additional Room Functionality Clarification document.
2. Is there potential for webcasting and distance learning? One-way or two-way?
  - Webcasting and distance learning is not included in this solicitation, though it may be an option in the future.
3. Can we get requirements of the fire simulation software currently in use?
  - See attached Fire Simulation Software Requirements document.
4. What is the current state of the available network?
  - a. How much band width is currently available for this project?
    - Network band width = 245 Mbps
    - Wireless band width = 48 Mbps, this could fluctuate between 35 and 55 Mbps at any time, depending on the number of persons accessing the wireless network.
    - There is currently 100Mb to the desktops/VDI through physical CAT5/6 Ethernet connections. See attached for current bandwidth and current connections to the State's network. It is ITG position that the SFM should determine its curriculum for each course, the various media methods through which each part of that curriculum will be delivered, and the frequency of the delivery and ITG will correctly size the bandwidth. SFM should also understand that bandwidth has a cost.
  - b. Is it shared by the entire building?
    - Yes.
  - c. What is the status of the wireless network?
    - This answer relates to wi-fi as opposed to wireless access. The SFM has three different wi-fi access types in the main building. They are the AP-COM, the AP-Guest, and the FFNET. AP-COM and AP-Guest are secure Aruba based access points that tie to the state network. The FFNET or fire Fighter Network has Aruba based access points but is tied to a dedicated Time Warner ISP cable. AP-COM is for state employee use and AP-Guest is for guests of the

SFM conducting official business with both groups adhering to state access, usage, and security standards. The FFNET is for SFM students' personal use.

5. All classrooms are of similar size, about 30 people.
  - Classroom 2303 – 15 to 20 persons
  - Classroom 2304 – 25 to 30 persons
  - Classroom 2305 – 30 to 35 persons
  - Classroom 2306 – 30 to 35 persons
  - Classroom 2310 – 30 persons
  - Classroom 2311 – 30 persons
  - Classroom 2312 – 15 to 20 persons
  - Conference Room 2105 – 8 to 10 persons
  - Conference Room 2002 – 14 to 20 persons
  - A Building A201 – 30 persons
  - A Building A202 – 30 persons
  - B Building B102 – 35 persons
  - B Building BB1 (Storage Room scheduled to be converted to future classroom) – 35 persons
  - Computer Lab 2110 – 28 persons
  - Distance Learning Lab 2102 – 25 to 30 persons
  
6. Can the solicitation time period be extended?
  - Yes, it will be extended two (2) weeks. New submission deadline will be April 14<sup>th</sup>, 5:00 PM
  
7. Recommended podiums / pedestals should be included in the submitted proposals.