

**AV Performance Criteria**

Illinois Project #:		Project Name:	
Space Location:		Space Type:	
Date of Creation:		Space Usage:	
Latest Revision:		Other Notes:	

	ref.	Description	Criteria & Supplementary Notes
<b>Audio</b>	<b>1</b>	<b>Audio</b>	
	1.1	Anticipated ambient noise (dB-SPL, A wtd)	42 dB SPL (Example only)
	1.2	Target speech level	65 dB SPL (Example only)
	1.3	Target Program level	68 dB SPL (Example only)
	1.4	Head room level, speech	10 dB (Example only)
	1.5	Head room level, program	10 dB (Example only)
	1.6	Electrical signal to noise, all audio systems	55 dB (Example only)
	1.7	Approximate variance between program source audio levels	+/- 1 dB (Example only)
	1.8	Rapid Speech Transmission Index (RSTI)	> 0.85 (Example only)
		1.9	Other (special or regulatory requirements)
<b>Video</b>		1.1	Other (special or regulatory requirements)
		1.11	Other (special or regulatory requirements)
	<b>2</b>	<b>Video</b>	
	2.1	Video level tolerance	+/- 1 dB (Example only)
	2.1	Display size (relative distance to furthest viewer)	FV / 6 (Example only)
	2.2	Other (special or regulatory requirements)	
	2.3	Other (special or regulatory requirements)	
<b>Display</b>	2.4	Other (special or regulatory requirements)	
	<b>3</b>	<b>Display/Projection</b>	
	3.1	Analog - Required formats and resolutions - list all	
	3.2	Digital - Required formats and resolutions - list all	
	3.3	Luminance	65 fc (Example only)
	3.4	System Contrast ratio requirements	15:1 (Example only)
	3.5	Other (special or regulatory requirements)	
	3.6	Other (special or regulatory requirements)	
<b>Other</b>	3.7	Other (special or regulatory requirements)	
	<b>4</b>	<b>Considerations</b>	
	4.1	Sustainability (STEP Review)	
	4.2	Entanglement ("What if" technology failure considerations)	
	4.3	Other (special or regulatory requirements)	
	4.4	Other (special or regulatory requirements)	
	4.5	Other (special or regulatory requirements)	

This form is based on original form courtesy of AQAV Organization