

FORM 7 SYSTEM FUNCTIONALITY		Fully Compliant			Comments
		Modification/Custom Software/External Integration			
		Not available			
1	Smart TV with HD: 1080p res, built in Wi-Fi, slim design of 60 inch display, wall mount with swing and tilt, HDMI, VGA, Web TV, Split Screen, LED, Ethernet.				
2	HD Projector: with 1080p high definition DLP projector, clear wide screen images. 4500 lumens brightness, must be able to work in medium to large conference rooms.				
3	Multi Input AV scalar & Switcher: Video presentation switcher and scalar with minimum of four HDMI, one Div. and three VGA. One composite video input to be scaled to dual mirrored HDMI outputs in order to accommodate 2 separate simultaneous displays.				
4	Wireless 1080 Audio-Video Presentation System: Wireless capabilities required to stream audio and video signals from Windows Laptops, apple devices and android devices. Video signal decoding with high refresh rate.				
5	Telephone and Video Teleconferencing and Video System Mixer: Bi Amp, channel mixer with 8 minimum plug in modules for future expandability. System with non-obtrusive microphones and camera(s) that should provide clear and clean audio/video transmission & reception for conference rooms and is accessible to computers outside the conference room. Outside computer access must be able to be controlled/restricted.				
6	Enclosed AV Rack System: Must be able to accommodate space requirements of 46H X 34WX 26D.				
7	Touch Pad System Controller: Touch pad control interface custom designed to new system. Must incorporate media technologies including control lighting, shades, video, sound, Wi-Fi, transmission.				
8	Smart Board: Industry standard, Multi-touch, object awareness, object oriented, internet, usb, Windows 7, 1280x 800 res, wall mountable.				
9	Room Dimensions: State of the art multi-media technologies must be able to meet the room requirements and dimensions in order to accommodate the most effective audio and visual results. The room with it's pentagon shape measures. 11.2 x 11.2 x 10 x 10 feet in diameter.				
Business Issues					
10	Ability to design a system with lightning and surge protection				
11	Ability to certify the design with regard to lightning and surge protection				
12	Ability to provide a hardware pricing model that supports 3 years. For example lists of what items that can be purchased for cost plus x%, or items that will be bid. This is to allow the selected vendor to continue to provide complete service to the City for the duration of the contract.				
13	Ability to provide a schedule of labor, travel and other similar rates for the term of the contract.				
14	Commitment to obtain and maintain a valid City Business tax receipt and if necessary valid City Contractor licensing for the term of the contract.				
15	Able to provide Florida State Contract pricing. If so, explain in comments for what areas and how long the contract will be valid.				
18	Ability to provide complete repair, upgrade, and preventative maintenance.				
19	Direct city contact with technical support for Conferencing Multi Media System.				
20	The City does not exempt itself from the Permitting process. The selected firm will need to use the City Permitting process for most non-repair work. This also means that all work must be performed to established codes and ordinances.				
Documentation and Training					

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21	Provide complete documentation including, but not limited to: hardware manufacturer, model, serial number, warranty term and unusual items, location, expected lifetime, operating temperature range and power consumption. This information must also be summarized in a document rather than a folder with all the hard copy warranties.				
22	Document explaining recommended preventative maintenance procedures and schedules				
23	All passwords and access credentials.				