

COVER PAGE

DeSoto County Courthouse

State Of Florida Twelfth Judicial Circuit

115 East Oak St
Arcadia, FL 34266

Revision: 1
Modified: 6/16/2025



Presented By:

The ProMedia Group

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THE ProMedia Group

SCOPE OF WORK

THE PROMEDIA GROUP STATE OF FLORIDA TWELFTH JUDICIAL CIRCUIT DESOTO COURTHOUSE

PROPOSED SCOPE OF WORK

The ProMedia Group (PMG) will provide design, engineering, equipment, installation, programming, project management and training for an audiovisual system for the Desoto Courthouse in Arcadia, FL.

2nd Floor Historic Courtroom

System Inputs = 5

- (2) HDMI cables at Judge's Bench. One input will be for the OFE Zoom PC. The second input will be for future use
- HDMI cable at Prosecutor's table (laptop)
- HDMI cable at Defendant's table (laptop)
- HDMI - Document Camera (OFE table 2 left side of judge bench)

No wireless presentation included

No annotation

System Outputs = 5

- (1) 65" Sony Display (mounted on pole bolted to floor)
65" display width will overlap Judges portion of bench by 2-3 inches
- (1) 15" Monitor at Prosecutor's table
- (1) 15" Monitor at Defendant's table
- (1) 15" Monitor at Witness Stand
- (1) 15" Judge Bench monitor

System Control

Via Extron 10" Tabletop Touch panel located at the judge's bench. **The touch panel layout will be similar to the new Sarasota Judicial layout (without dialer, privacy tab and wolf vision source).** Control functions shall include the following.

- Input Selection
- System on/off
- speaker volume control
- Microphone muting & volume control

Video Conferencing

There are (2) owner furnished PCs and (2) desktop monitors for videoconferencing. **Only (1) PC will be an input into the AV system** and will be connected to the OFE PTZ camera. The second PC will not be a system input. It will connect to the OFE wide angled camera and the (2) owner furnished desktop monitors. PMG shall mount both PCS at owner's desired located under Judge's bench. PMG will place both PC cameras at the owner's desired location at Judge's bench.

PMG shall install and integrate the following equipment for the 2nd Floor Historic Courtroom.

- Elmo tabletop document camera (OFE table 2 left side of judge bench)
- (1) Sony 65" 4K commercial grade display
- 15" Professional Grade Monitors with lay flat stands (Prosecutor, Defendant, Judge & Witness)
- (2) Sennheiser TeamConnect Ceiling Microphones for gallery (wall mounted on a VESA mounting arm)
- **3 or 4 speaker zones** – existing OFE speakers
- **Shure desktop base microphones**
 - (3) 18" goosenecks for judge, prosecutor table and defendant table.
 - (3) 12" gooseneck for the witness stand and lecterns
- Button mic for judge bench
- Biamp Tesira DSP
- Biamp 4 Channel amplifier
- Extron Control System
- Extron 10" Tabletop Touch panel (black)
- Netgear M4250 40 port POE+ managed switch
- 3 Data drops if needed (1 @ judge bench, 1 @ witness stand, 1 @ reporter table).
- Add cable run to defendant and prosecutor tables for future annotation
- UPS device at rack
- (2) Rolls devices

OFE existing rack will house AV equipment

3rd Floor Courtroom

System Inputs = 5

- (2) HDMI cables at Judge's Bench. One input will be for the OFE Zoom PC. The second input will be for future use
- HDMI cable at Prosecutor's table (laptop)
- HDMI cable at Defendant's table (laptop)

- HDMI - Document Camera (OFE table 2 left side of judge bench)

No wireless presentation included

No annotation

System Outputs = 4

- (1) 75" Sony Display (wall to the right of judge)
- (1) 65" Sony Display (side wall for gallery to view)
- (1) 15" Monitor at Witness Stand
- (1) 15" Judge Bench monitor

System Control

Via Extron 10" Tabletop Touch panel located at the judge's bench. **The touch panel layout will be similar to the new Sarasota Judicial layout (without dialer, privacy tab and wolf vision source).** Control functions shall include the following.

- Input Selection
- System on/off
- speaker volume control
- Microphone muting & volume control

Videoconferencing

There are (2) owner furnished PCs and (2) desktop monitors for videoconferencing. **Only (1) PC will be an input into the AV system** and will be connected to the OFE PTZ camera. The second PC will not be a system input. It will connect to the OFE wide angled camera and the (2) owner furnished desktop monitors. PMG shall mount both PCs at owner's desired location under Judge's bench. PMG will place both PC cameras at the owner's desired location at Judge's bench.

PMG shall install and integrate the following equipment for the 3rd Floor Courtroom.

- Elmo tabletop document camera (OFE table 2 left side of judge bench)
- (1) Sony 55" 4K commercial grade display
- 15" Professional Grade Monitor with lay flat stands (Judge)
- 15" Professional Grade Monitor with lay flat stand (Witness Stand)
- (2) Sennheiser TeamConnect Ceiling Microphones for gallery
- (8) 2x2 lay in Crestron ceiling speakers
- **3 or 4 speaker zones - TBD**
- **Shure desktop base microphones**
 - (3) 18" goosenecks for judge, prosecutor table and defendant table.
 - (3) 12" gooseneck for the witness stand and lecterns
- Button mic for judge bench
- Biamp Tesira DSP
- Biamp 4 Channel amplifier

- Extron Control System
- Extron 10" Tabletop Touch panel (black)
- Netgear M4250 40 port POE+ managed switch
- 3 Data drops if needed (1 @ judge bench, 1 @ witness stand, 1 @ reporter table).
- (2) Rolls devices
- UPS device at rack
- 24 – 27 RU Mobile Rack to house AV equipment. Elevated off ground by legs or casters.

Implementation Plan

PMG estimates approximately 15 days of on-site installation requiring full access to the above-mentioned room(s). Unless otherwise noted, labor rates are calculated based on standard business hours (8 AM – 5 PM, M-F). The pricing and schedules outlined in this proposal assume that PMG can complete the stated Scope of Work without interruption in a single, continuous timeframe. Additional costs may be incurred for multiple mobilizations/demobilizations.

A change in room availability with less than 10 days' notice to PMG may result in additional charges and impact schedules and deadlines.

Included

- Equipment, materials, and labor for a complete and functioning system
- Insurance
- Training

Not Included

- IT infrastructure, data cabling and configuration
- Electrical work (power, conduit)
- Wood backing
- Payment/Performance Bond
- PCs and laptops
- Software and configuration
- Taxes

High-Level Timeline/Schedule

Approximately six weeks from date of approval/deposit to start of project. This is subject to change depending on equipment lead times. Please note that the technicians working on your project are employees of The ProMedia Group or a vetted subcontractor. All technicians have been through safety training and are fully insured under our corporate liability, workman's comp and umbrella policy.

Change Requests

Change Requests (CRs) require approval from PMG and the authorized customer representative for changes to the SOW, proposal, equipment list and/or Terms and Conditions. CRs will follow a formal process. PMG will evaluate the CR data provided by the Customer, create a Change Proposal if necessary, and submit it for review/acceptance. No work will commence until a CR is authorized by the Customer. Upon approval, PMG will proceed with necessary adjustments and updates to the contract scope and deliverables.

Limited Warranty

PMG hereby extends a warranty, effective for a period of one year, guaranteeing the functionality and quality of all equipment enumerated within this proposal. Additionally, PMG warrants, for a duration of ninety (90) days, the quality of all workmanship carried out as part of this project. *Upon request, PMG is prepared to furnish extended warranty options.*

Warranty Exclusions

The above limited warranty does not apply to any product that has been subject to unusual physical or electrical stress, abuse, negligence or accident caused by the client. Obligations of PMG do not cover equipment damaged by lightning, flood, earthquake, tornado, corrosion, fire or other causes outside of PMG's direct control.

Proposal Expiration Date

Prices quoted in the proposal shall remain fixed and binding on PMG for 30 days. Beyond 30 days, PMG holds the right to update pricing to accommodate any fluctuations in equipment cost to PMG. Any price variations will be clearly communicated to the client.

Terms & Conditions

By signing this Agreement, the Customer confirms having thoroughly read, comprehended, and agreed to its terms. Both parties acknowledge that no warranties, representations, or understandings beyond those explicitly stated herein have been made.

Video



- 11 Aurora VPX-TC1-LT** \$8,785.37
4K30 4:4:4 1 Gbps Zero Frame Latency AV over IP Encoder/Decoder



- 2 Beetronics 15HD7** \$875.30
15" Full HD Professional Monitor with stand that folds completely flat.



- 1 Sony FW-75BZ30L** \$1,969.00
75 4K HDR professional display with 24/7 operation, portrait/tilt, Pro-Mode, Airplay and Chromecast



- 1 Elmo 1380** \$785.00
Document Camera with 4K Ultra HD Resolution



- 1 Sony FW-65BZ30L** \$1,141.87
65 4K HDR professional display with 24/7 operation, portrait/tilt, Pro-Mode, Airplay and Chromecast

Video Total **\$13,556.54**

Audio



- 3 Shure MX418D/C** \$1,011.54
18-inch Desktop Condenser Gooseneck-Mounted Microphone, Desktop Base with 10 foot Cable, Snap-Fit Foam Windscreen.

* Price Includes Accessories



3 Shure MX412D/C \$1,011.54
 Desktop gooseneck cardioid microphone with programmable switch, LED indicator, snap-fit foam windscreen, 12"

2 Sennheiser 509178 TEAMCONNECT CEILING 2 \$8,205.12
 TeamConnect Ceiling 2 Microphone kit. Includes (1) TeamConnect Ceiling 2 microphone, (1) Set of SL CM EB mounting brackets, and (1) TCC2 box kit.

8 Crestron Electronics SAROS ICT5T-22 \$1,424.00
 Saros In-Ceiling Tile Loudspeaker

1 Shure MX395B/O \$197.33
 Black Low Profile Boundary Mic, Omni, 3-pin XLR



2 RDL TX-A2 \$273.66
 Audio Converter. Balanced to Unbalanced - Terminals, dual-RCA



2 RDL TX-J2 \$181.88
 Unbalanced Input Transformer - Unbalanced stereo inputs to summed balanced mono output

Audio Total **\$12,305.07**

Control



1 Extron 60-1565-02 \$2,018.75
 10" Tabletop TouchLink Pro Touchpanel - Black (TLP Pro 1025T)

Control Total **\$2,018.75**

Miscellaneous

* Price Includes Accessories



2 WattBox WB-200-2
Power Conditioner | 2 Outlets

\$154.50

Miscellaneous Total

\$154.50

3rd Floor Courtroom Total

\$28,034.86

* Price Includes Accessories

DeSoto County Courthouse

Project No : 230510

Rev. 1

6/16/2025

Audio

	1	Biamp Systems TESIRAFORT DAN VT	\$3,231.25
		Fixed I/O DSP With 12 Analog Inputs, 8 Analog Outputs, 8 Channels Configurable USB Audio, 32 x 32 Channels Of Dante, AEC Technology (all 12 Inputs), 2 Channel VoIP, And Standard FXO Telephone Interface	
	1	Biamp Systems VOLTERA D 1200.4	\$2,428.57
		Four-channel Amplified Loudspeaker Controller, 1200 watt total power.	

Audio Total **\$5,659.82**

Control

	1	Aurora Multimedia RXC-1-G2	\$665.00
		The RXC-1 is a standalone control system built on the ReAX™ operating system. This Linux based OS has been engineering from the ground up to provide a robust and flexible control system platform, based on Aurora's years of experience in the control industry.	
	1	Netgear M4250-40G8XF-POE+	\$2,757.50
		AV Line 40x1G PoE+ 960W and 8xSFP+ Managed Switch	
	1	Extron 60-1914-01	\$1,293.75
		IPCP Pro 255Q xi xi Quad Core Control Processor	

Control Total **\$4,716.25**

Miscellaneous

* Price Includes Accessories



1 **WattBox KIT-UPS-IPVM12-2000** \$1,721.19
 IP UPS and Surge Conditioner Kit - 12 Controllable Outlets - 2000 VA



1 **Middle Atlantic RFR-2428GE** \$1,400.67
 24RU Mobile presentation furniture rack, 3" bolt-through casters, passive cooling.



1 **Middle Atlantic RFR-CABCOOL50** \$305.33
 RFR Cabcool 50, panel, 2 Grom

Miscellaneous Total **\$3,427.19**

3rd Floor Courtroom: AV Rack Total **\$13,803.26**

* Price Includes Accessories

Installation/Labor



1 The ProMedia Group General & Administrative \$2,580.00*
Includes travel expenses



1 The ProMedia Group Shipping & Processing



1 The ProMedia Group Travel Expenses
Expenses



1 The ProMedia Group Professional Services \$15,920.00*



1 The ProMedia Group Audio DSP Programming
Audio DSP system engineering, design, testing and adjustments.



1 The ProMedia Group CAD Drawings
Submittals, system drawings, As-Builts

* Price Includes Accessories



1 The ProMedia Group Commissioning
Systematic testing process to ensure system performs according to design intent.



1 The ProMedia Group Control System Programming
GUI design, programming, testing, engineering and adjustments of control system.



1 The ProMedia Group Integration Services



1 The ProMedia Group Project Management
Initiation, planning, execution, monitoring and closure of AV project.



1 The ProMedia Group System Design & Engineering
Design, engineering and documentation

1 The ProMedia Group Touch Panel Development
Touch Panel layout design

Installation/Labor Total

\$18,500.00

Integration Labor & Miscellaneous Total

\$18,500.00

Project Subtotal:

\$18,500.00

* Price Includes Accessories

DeSoto County Courthouse - 3rd FL Labor & Misc (Partial)

Project No : 230665

Rev.0

7/29/2025

PROJECT SUMMARY

Total Installation Price:

\$18,500.00

Grand Total:

\$60,338.12

DeSoto County Courthouse - 3rd FL Labor & Misc (Partial)

Project No : 230665

Rev. 0

7/29/2025