

Request for Quotation

RFQ Number: OHNBVMMAINT2016
Request Date: September 23, 2016

To:

This is a request for **Open Market Pricing**.

Quotes may be e-mailed to the below listed address by **4:00p.m. EST (local time) on October 14, 2016**. Hand carried quotes are to be delivered by the same time to Mr. David Brown, U.S. Bankruptcy Court Northern District of Ohio, Howard M. Metzenbaum U.S. Courthouse, 201 Superior Avenue, Cleveland, Ohio 44114-1235. Instructions for submission of quotes can be found starting at Page 11.

A fixed price award from this RFQ will be made based on the offer considered to be the best value to the court. The court reserves the right to award more than one contract as a result of this solicitation.

Quotes and questions concerning this RFQ should be addressed to Mr. David Brown at The U.S. Bankruptcy Court, Northern District of Ohio, Howard M. Metzenbaum U.S. Courthouse, 201 Superior Avenue, Cleveland, Ohio 44114-1235. David.Brown@ohnb.uscourts.gov

Services are to be performed at multiple courtroom locations listed in the Statement of Work.

Sincerely,

David Brown
Procurement Specialist

Attachment

Quote Sheet for RFQ Number: OHNBAVMaint2016

Item No.	Description	Quantity	Unit	Unit Price	Extended Price
1	Provide maintenance of courtroom technology equipment as required in the Statement of Work Base Period (One year from date of award)	12	Month*		
1A	Hourly rate for services outside normal service hours	20	Hour		
2	Provide maintenance of courtroom technology equipment as required in the Statement of Work First Option Period	12	Month*		
2A	Hourly rate for services outside normal service hours First Option Period	20	Hour		
3	Provide maintenance of courtroom technology equipment as required in the Statement of Work Second Option Period	12	Month*		
3A	Hourly rate for services outside normal service hours Second Option Period	20	Hour		
				TOTAL	<i>(contractor will fill in)</i>

*Quotes will also be accepted priced for payment on a quarterly basis.

A separate price sheet is required for each of the seven courtrooms.

STATEMENT OF WORK (SOW)

1.0 Introduction

The U.S. Bankruptcy Court, Northern District of Ohio requires maintenance and support for the Court's courtroom technology systems. These courtroom technology systems are used to maintain the legal record of hearings and other legal proceedings and as such, it is imperative the systems be maintained in working order at all times to ensure the smooth operation of the court. The work of this contract includes maintenance of hardware, software and configuration support for equipment installed at the following locations:

John F. Seiberling U.S. Courthouse 2 South Main Street, Akron, Ohio, 44308	(1) Courtroom
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Ralph Regula U.S. Courthouse 401 McKinley Avenue S.W., Canton, Ohio, 44702	(1) Courtroom
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Howard M. Metzenbaum U.S. Courthouse 201 Superior Avenue, Cleveland, Ohio, 44114-1235	(3) Courtrooms
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James M. & Thomas W.L. Ashley U.S. Courthouse 1716 Spielbusch Avenue, Toledo, Ohio, 43604	(1) Courtroom
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Nathaniel R. Jones Federal Building and U.S. Courthouse 10 East Commerce Street, Youngstown, Ohio, 44503-1621	(1) Courtroom
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1.1 Courtroom Technology Configurations

Please see Appendix A for the detail of equipment included in the systems to be covered.

The Court uses the Crestron RoomView Fusion product for monitoring of the courtroom systems and reporting. The application runs on a VMWare Virtual Machine (VM) in the Court's data center. The contractor will be provided remote access to the courtroom systems via the Crestron RoomView Fusion software through the court's Security Operations Center (SOC). The courtroom technology systems are connected to the Court's Local Area Network (LAN) via Crestron Pro2 and Polycom Soundstructure units.

2.0 Requirements

The contractor shall provide service as follows:

A. Perform regular maintenance between the hours of 8:00 AM to 5:00 PM, Monday through Friday, including one preventative maintenance visit per year for each courtroom technology system. Services required to be performed outside these hours are not included in the

fixed monthly (or quarterly) price and must be authorized by the contracting officer prior to performance.

B. Respond on-site within four (4) hours in the case of emergencies and within 24 hours for routine service calls. Emergencies are situations in which the system is non-functional for the recordings of hearings, teleconferences, audio through the sound system, video conferences, or if the control panel of the system is non-functional.

C. Provide loaner equipment within 24 hours of problem diagnosis whenever the problem renders the system non-functional. Because of the criticality of these systems to the functioning of the court, the loaner equipment must remain in place while the court's equipment is out for repair.

D. Provide configuration services, including up to 48 hours Help Desk support per contract year.

3.0 Personnel Qualifications

The contractor shall ensure that technicians providing support under this contract are certified by the Original Equipment Manufacturer (OEM) in the configuration and maintenance of the equipment.

4.0 Security Requirements

A satisfactory background check is required for any technician performing work under this contract. Within 5 calendar days of award of a contract, the Contractor shall provide a list of all technicians' full names and social security numbers to enable background checks to be done. New technicians assigned to the performance of work under this contract will not be provided access until there has been a satisfactory background check. Therefore, the contractor shall provide advance notification to the court of any proposed new personnel including the individual's name and social security number.

TERMS AND CONDITIONS

1) Clause B-5 Clauses Incorporated by Reference (SEP 2010)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the procurement specialist will make their full text available. Also, the full text of a clause may be accessed electronically at this address: <http://www.uscourts.gov/procurement.aspx>

(end)

2) The following clauses are included by reference:

Clause No.	Title	Date
3-3	Provisions, Clauses, Terms and Conditions - Small Purchases	JUN 2014
6-20	Insurance – Work on or Within a Judiciary Facility	APR 2011
7-1	Contract Administration	JAN 2003
7-5	Contracting Officer’s Representative	APR 2013
7-15	Observance of Regulations/Standards of Conduct	JAN 2003
7-55	Contractor Use of Judiciary Networks	JUN 2014

3) Clause 2-90C, Option to Extend Services (APR 2013)

The judiciary may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The contracting officer may exercise the option by written notice to the contractor no later than 30 calendar days prior to the contract's current expiration date.

(end)

4) Clause 2-90D , Option to Extend The Term of the Contract (APR 2013)

(a) The judiciary may extend the term of this contract by written notice to the contractor no later than 30 calendar days prior to the contract's current expiration date; provided that the judiciary gives the contractor a preliminary written notice of its intent to extend at least 60 calendar days [60 days unless a different number of days is inserted] before the contract expires. The preliminary notice does not commit the judiciary to an extension.

(b) If the judiciary exercises this option, the extended contract shall be considered to include this option clause.

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed 36 months.

(end)

5) Incorporation of Department of Labor Wage Rate Determination

<https://www.dol.gov/whd/minwage/america.htm#Ohio>

Offeror Representations (to be completed and returned with quote)

1) Provision 3-5, Taxpayer Identification and Other Offeror Information (APR 2011)

(a) *Definitions.* “Taxpayer Identification (TIN),” as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a social security number or an employer identification number.

(b) All offerors shall submit the information required in paragraphs (d) and (e) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and implementing regulations issued by the IRS. If the resulting contract is subject to the payment reporting requirements, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.

(c) The TIN may be used by the government to collect and report on any delinquent amounts arising out of the offeror’s relationship with the government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to payment recording requirements, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror’s TIN.

(d) *Taxpayer Identification Number (TIN):* _____

- TIN has been applied for.
- TIN is not required, because:
 - Offeror is a nonresident alien, foreign corporation or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;
 - Offeror is an agency or instrumentality of a foreign government;
 - Offeror is an agency or instrumentality of the federal government.

(e) *Type of organization:*

- sole proprietorship;
- partnership;
- corporate entity (not tax-exempt);
- corporate entity (tax-exempt);

- government entity (federal, state or local);
- foreign government;
- international organization per 26 CFR 1.6049-4;
- other _____.

(f) *Contractor representations.*

The offeror represents as part of its offer that it is , is not, 51% owned and the management and daily operations are controlled by one or more members of the selected socio-economic group(s) below:

- Women Owned Business
- Minority Owned Business (if selected, then one sub-type is required)
 - Black American
 - Hispanic American
 - Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians)
 - Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru)
 - Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal)
 - Individual/concern, other than one of the preceding.

(end)

2) Provision 3-195, Exemption from Application of the Service Contract Act to Contracts for Maintenance, Calibration, or Repair of Certain Equipment – Certification (APR 2011)

(a) The offeror shall check following certification:

CERTIFICATION

The offeror does does not certify that –

- (1) the items of equipment to be serviced under this contract are used regularly for other than government purposes, and are sold or traded by the offeror (or subcontractor in the case of an exempt subcontractor) in substantial quantities to the general public in the course of normal business operations;
 - (2) the services will be furnished at prices which are, or are based on, established catalog or market prices for the maintenance, calibration, or repair of equipment.
 - (i) An "established catalog price" is a price included in a catalog, price list, schedule, or other form that is regularly maintained by the manufacturer or the offeror, is either published or otherwise available for inspection by customers, and states prices at which sales currently, or were last, made to a significant number of buyers constituting the general public.
 - (ii) An "established market price" is a current price, established in the usual course of trade between buyers and sellers free to bargain, which can be substantiated from sources independent of the manufacturer or contractor; and
 - (3) the compensation (wage and fringe benefits) plan for all service employees performing work under the contract is the same as that used for these employees and equivalent employees servicing the same equipment of commercial customers.
- (b) Certification by the offeror as to its compliance with respect to the contract also constitutes its certification as to compliance by its subcontractor if it subcontracts out the exempt services. If the offeror certifies to the conditions in paragraph (a) of this provision then Clause 3-160, Service Contract Act of 1965, will not be included in any resultant contract to this offeror.
- (c) If the offeror does not certify to the conditions in paragraph (a) of this provision –
- (1) Clause 3-215, Exemption from Application of the Service Contract Act to Contracts for Maintenance, Calibration, or Repair of Certain Equipment – Requirements, will not be included in any resultant contract awarded to this offeror; and
 - (2) the offeror shall notify the contracting officer as soon as possible, if the contracting officer did not attach a Service Contract Act wage determination to the solicitation.
- (d) The contracting officer may not make an award to the offeror, if the offeror fails to execute the certification in paragraph (a) of this provision or to contact the contracting officer as required in paragraph (c) of this provision.

(end)

Instructions for Submission of Quotes

1) Provision 2-70, Site Visit (JAN 2003)

Offerors or quoters are urged and expected to inspect the site where services are to be performed and to satisfy themselves regarding all general and local conditions that may affect the cost of contract performance, to the extent that the information is reasonably obtainable. In no event will failure to inspect the site constitute grounds for a claim after contract award.

Offerors may contact David Brown to arrange a site survey.

(end)

2) Required Offer Information

A. Technical Approach

Offerors shall provide all the details of the coverage offered including identification of any equipment the offeror is unable to repair or arrange for repair and tasks that will be performed during preventative maintenance visits. The offeror must clearly define the equipment that is not included and provide a narrative on the steps the offeror will take to provide repair services. If the offeror is unable to provide loaner equipment for any items listed on the attached inventory list, the offeror must clearly define this equipment.

B. Past Experience and References

The offeror shall provide a minimum of three previous commercial or government contracts/projects performed within the last three years, which were for comparable services of a similar size or scope. The following information must be submitted for each contract/project:

- Name and Description of Contract/Project
- Brief Description of the Service/Project
- Date of Contract/Project
- Offeror's Role (e.g., Prime Contractor, Subcontractor)
- Name and Address of Customer Company or Government Agency
- Names, Addresses, and Telephone Numbers of a Technical Point of Contact for the Customer Company or Government Agency
- Narrative Description of the Size/Scope of the Contract/Project and How It Directly Relates to the Requirements of this Solicitation.

C. Key Personnel

Offeror shall provide a list of technicians proposed for performance of the work for each location's systems, including the address of the technician's office location. The offeror shall provide information about each individual including the following information:

- Full name
- Relevant education, training, and certifications to work on the specific equipment listed in Appendix B of this document
- Relevant education, training, and certifications to perform configuration and monitoring work in the Crestron RoomView Fusion system
- A list of work experience that substantiates (by involvement and duration) the skill positions and services for which they are being proposed
- A brief narrative relating work experience to the effort required herein.

D. Pricing

Offerors are requested to provide a fixed monthly or quarterly price on a per location/per courtroom basis, for the base year and both option years. In addition to providing a monthly or quarterly fixed price for services provided during regular service hours for the base year and both option years, the offeror must also provide the hourly rate which will apply in the event that services are required outside the normal service hours.

3) General Information

The due date for submission of quotes is 4:00p.m. ET on October 14, 2016.

Questions will be accepted up until 4 business days prior to the due date and time for quotes. Quotes shall be sent in PDF format via email to David.Brown@ohnb.uscourts.gov. If you do not plan to provide a quote in response to this RFQ, please send Mr. Brown an e-mail indicating such. Solicitation questions and answers will be provided to all offerors. Telephoned questions will not be accepted.

The price quote must be broken down by location and by courtroom. The quote shall clearly indicate the systems or equipment for which the offeror is not able to provide a maintenance agreement. The Court understands that not all offerors are able to support all makes and models of audio and video systems. For this reason the Court, at its discretion, may award more than one contract as a result of this solicitation.

4) Evaluation and Award

Award will be made upon a best value basis. Quotes will be evaluated on the following factors (all factors are of equal importance):

- (1) Technical Approach
- (2) Past Performance

- (3) Key Personnel
- (4) Price

The Court reserves the right to cancel this RFQ before an award is made. The Court, at its discretion, may award a contract for all items, some of the items, or none of the items listed in this RFQ, or may award multiple contracts.

5) Provision 2-85A, Evaluation Inclusive of Options (JAN 2003)

- (a) The judiciary will evaluate offers for purposes of award by adding the total price for all options to the total price for the basic requirement. Evaluation of options does not obligate the judiciary to exercise the option(s).
- (b) Any offer that is materially unbalanced as to prices for basic and option quantities may be rejected. An unbalanced offer is one that is based on prices significantly less than cost for some work and prices that are significantly overstated for other work.

(end)

APPENDIX A - COURTROOM TECHNOLOGY EQUIPMENT LIST
U.S. Bankruptcy Court, Northern District of Ohio

Court Location	Model #	Hardware/Item Type	Hardware Description	Hardware Serial #	Item Location
Cleveland	C12		PolyCom Soundstructure	0004F2BF6E18	Room 234A
Cleveland	C12		PolyCom Soundstructure	0004F2BF7822	Room 234A
Cleveland	EF2201	Polycomm	Echo and Noise Canceller	RC20823600F0E	Room 2-259
Cleveland	SI 1015	Sennheiser	Wideband Modulator	Serial Number Not Found	TR02
Cleveland	C12		PolyCom Soundstructure	0004F2BF6C49	Room 246B
Cleveland	C12		PolyCom Soundstructure	0004F2BF7C96	Room 246B
Cleveland	Pro 2	Crestron	Control Processor	10128767	TR02
Cleveland	C2ENet-1	Crestron	Interface	9561782	TR02
Cleveland	CNPWS-75	Crestron	Power Supply	10836695	TR02
Cleveland	DVS-605A	Extron	HDMI Interface	A0U8JJ9	1A-Lectern
Cleveland		Crestron	AC Power Controller	Serial Number Not Found	TR02
Cleveland	CNXRMAK	Crestron	Zone Audio Distribution Pkg	Serial Number Not Found	TR02
Cleveland	SW2	Extron	VGA/RGB Switcher	86053302514713	TR02
Cleveland		Extron	VGA Distribution Amp (3)	Serial Number Not Found	TR02
Cleveland	System 10	Extron	Projector Control Switcher	857972002E15404	TR02
Cleveland	DVS 406	Extron	Digital Video Scaler	874457009E15340	TR02
Cleveland	SW AV	Extron	Video/Audio Switcher	874271004E15251	TR02
Cleveland	ISA 300Ti	QSC	Amplifier	010534569	TR02
Cleveland	SI 1015	Sennheiser	Wideband Modulator	Serial Number Not Found	TR04
Cleveland	Pro 2	Crestron	Control Processor	8831935	TR04
Cleveland	C2ENet-1	Crestron	Interface	9561783	TR04
Cleveland	CNPWS-75	Crestron	Power Supply	10837655	TR04
Cleveland	DVS-605A	Extron	HDMI Interface	A0W82FD	2A-Lectern
Cleveland		Crestron	AC Power Controller	Serial Number Not Found	TR04
Cleveland	CNXRMAK	Crestron	Zone Audio Distribution Pkg	Serial Number Not Found	TR04
Cleveland	SW2	Extron	VGA/RGB Switcher	858763006E14713	TR04
Cleveland	VSC 500	Extron	Scan Converter	862235070E15024	TR04
Cleveland		Extron	VGA Distribution Amp (2)	Serial Number Not Found	TR04
Cleveland	System 10 Plus	Extron	Projector Control Switcher	8623050137E15404	TR04
Cleveland		PointMaker	Multisync Video Marker	14129	TR03
Cleveland		PointMaker	Multisync Video Marker	14130	TR03
Cleveland	DVS 406	Extron	Digital Video Scaler	877457010E15340	TR03
Cleveland	SW AV	Extron	Video/Audio Switcher	874271005E15251	TR03
Cleveland	ISA 300Ti	QSC	Amplifier	010534567	TR03
Cleveland	SI 1015	Sennheiser	Wideband Modulator	Serial Number Not Found	TR04
Cleveland	C12		PolyCom Soundstructure	0004F2BF7845	Room 146
Cleveland	C12		PolyCom Soundstructure	0004F2BF78AD	Room 146
Cleveland	Pro 2	Crestron	Control Processor	10128759	TR03
Cleveland	C2ENet-1	Crestron	Interface	9561776	TR03
Cleveland	CNPWS-75	Crestron	Power Supply	10836688	TR03
Cleveland	DVS-605A	Extron	HDMI Interface	A0U8J8A	2B-Lectern
Cleveland		Crestron	AC Power Controller	Serial Number Not Found	TR04
Cleveland	CNXRMAK	Crestron	Zone Audio Distribution Pkg	Serial Number Not Found	TR04
Cleveland	SW2	Extron	VGA/RGB Switcher	858763049E14713	TR04
Cleveland	VSC 500	Extron	Scan Converter	862235047E15024	TR04
Cleveland		Extron	VGA Distribution Amp (2)	Serial Number Not Found	TR04
Cleveland	System 10	Extron	Projector Control Switcher	849552017E15404	TR03
Cleveland		PointMaker	Multisync Video Marker	14127	TR02
Cleveland	DVS 406	Extron	Digital Video Scaler	621557002E15340	TR03
Cleveland	SW AV	Extron	Video/Audio Switcher	874271012E15251	TR03
Cleveland	ISA 300Ti	QSC	Amplifier	010534566	TR03
Cleveland	LCD4000	NEC	Plasma TV	5301635YA	Crtrm 2B: Judge JPS
Cleveland	Ve510b	ViewSonic	LCD Monitor	P1H050550233	Crtrm 2B: Judge JPS
Cleveland	Ve510b	ViewSonic	LCD Monitor	P1H050550588	Crtrm 2B: Judge JPS
Cleveland	Ve510b	ViewSonic	LCD Monitor	P1H050550243	Crtrm 2B: Judge JPS
Cleveland	Ve510b	ViewSonic	LCD Monitor	P1H050550738	Crtrm 2B: Judge JPS
Cleveland	Ve510b	ViewSonic	LCD Monitor	P1H050550567	Crtrm 2B: Judge JPS
Cleveland	Visualizer	Wolfvision	Document Camera	09-3028	Crtrm 2B: Judge JPS
Cleveland	TPS4000	Crestron	Touch Panel Screen	1587493	Crtrm 2B: Judge JPS
Cleveland		Clock	186-499	24011468	Crtrm 2B: Judge JPS
Cleveland	LCD Desktop	eLO Touchscreen	Touch Panel Screen	725105804C	Crtrm 2B: Judge JPS

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U.S. Bankruptcy Court, Northern District of Ohio

Court Location	Model #	Hardware/Item Type	Hardware Description	Hardware Serial #	Item Location
Cleveland	LCD Desktop	eLO Touchscreen	Touch Panel Screen	725105813C	Crtrm 2B: Judge JPS
Cleveland	MX 418D/C	Shure	Boom Microphone	7	Crtrm 2B: Judge JPS
Cleveland	MX 393/O	Shure	Boundary Microphones	1	Crtrm 2B: Judge JPS
Cleveland		Sennheiser L2015	Wireless Microphone Charging Crad	133163	Crtrm 2B: Judge JPS
Cleveland	LCD4000	NEC	Plasma TV	53010554YA	Crtrm 2A: Judge PMC
Cleveland	Ve510b	ViewSonic	LCD Monitor	P1H050550614	Crtrm 2A: Judge PMC
Cleveland	Ve510b	ViewSonic	LCD Monitor	P1H050550595	Crtrm 2A: Judge PMC
Cleveland	Ve510b	ViewSonic	LCD Monitor	P1H050550679	Crtrm 2A: Judge PMC
Cleveland	Ve510b	ViewSonic	LCD Monitor	P1H050550105	Crtrm 2A: Judge PMC
Cleveland	Visualizer	Wolfvision	Document Camera	09-3032	Crtrm 2A: Judge PMC
Cleveland	TPS4000	Crestron	Touch Panel Screen	1587491	Crtrm 2A: Judge PMC
Cleveland		Clock	186-499	24011413	Crtrm 2A: Judge PMC
Cleveland	LCD Desktop	eLO Touchscreen	Touch Panel Screen	725105807C	Crtrm 2A: Judge PMC
Cleveland	LCD Desktop	eLO Touchscreen	Touch Panel Screen	725105815C	Crtrm 2A: Judge PMC
Cleveland	MX 418D/S	Shure	Boom Microphone	6	Crtrm 2A: Judge PMC
Cleveland	MX 393/O	Shure	Boundary Microphones	1	Crtrm 2A: Judge PMC
Cleveland	KX-B360	Panasonic	Whiteboard	3078ZLC1392	Crtrm 2A: Judge PMC
Cleveland	LCD4000	NEC	Plasma TV	530106636YA	Crtrm 1A: Judge AIH
Cleveland	Ve510b	ViewSonic	LCD Monitor	P1H050553048	Crtrm 1A: Judge AIH
Cleveland	Ve510b	ViewSonic	LCD Monitor	P1H050553076	Crtrm 1A: Judge AIH
Cleveland	Ve510b	ViewSonic	LCD Monitor	P1H050550589	Crtrm 1A: Judge AIH
Cleveland	Ve510b	ViewSonic	LCD Monitor	P1H050550236	Crtrm 1A: Judge AIH
Cleveland	Ve510b	ViewSonic	LCD Monitor	P1H050550585	Crtrm 1A: Judge AIH
Cleveland	Ve510b	ViewSonic	LCD Monitor	P1H050550590	Crtrm 1A: Judge AIH
Cleveland	Ve510b	ViewSonic	LCD Monitor	P1H050550468	Crtrm 1A: Judge AIH
Cleveland	Ve510b	ViewSonic	LCD Monitor	P1H050550615	Crtrm 1A: Judge AIH
Cleveland	Ve510b	ViewSonic	LCD Monitor	P1H05055234	Crtrm 1A: Judge AIH
Cleveland	Visualizer	Wolfvision	Document Camera	09-3033	Crtrm 1A: Judge AIH
Cleveland	TPS4000	Crestron	Touch Panel Screen	1587507	Crtrm 1A: Judge AIH
Cleveland	Clock		186-499	24011388	Crtrm 1A: Judge AIH
Cleveland	LCD Desktop	eLO Touchscreen	Touch Panel Screen	725105806C	Crtrm 1A: Judge AIH
Cleveland	LCD Desktop	eLO Touchscreen	Touch Panel Screen	725105814C	Crtrm 1A: Judge AIH
Cleveland	MX 418D/S	Shure	Boom Microphone	7	Crtrm 1A: Judge AIH
Cleveland	MX 393/O	Shure	Boundary Microphones	1	Crtrm 1A: Judge AIH
Cleveland	DMX8	FTR	Mixer	83420136	Courtroom 1B: 4th Crtrm
Cleveland	DMX8	FTR	Mixer	83420407	Courtroom 1B: 4th Crtrm
Cleveland	DMX8	FTR	Mixer	83420416	Courtroom 1B: 4th Crtrm
Cleveland	DMX8	FTR	Mixer	246800001593	Courtroom 1B: 4th Crtrm
Cleveland	DMX8	FTR	Mixer	0065	Storage Room
Cleveland	DMX8	FTR	Mixer	0414	Storage Room
Cleveland	Sennheiser		Antenna Splitter	ASA1/NT	Room 234A
Cleveland	Sennheiser		True Diversity Receiver	EM100GA Receiver	Room 234A
Cleveland	Polycom	Video Conference	Real Presence Group 700	8015444396F3CW	
Cleveland	Sharp	TV	Sharp Aquos 60" flat panel	606919692	
Cleveland	Fusion	Video Cart	Video cart and shelf		
Akron	MX418D/C		Microphone		Crtrm 260
Akron	MX393/C		Microphone		Crtrm 260
Akron	MX418D/C		Microphone	without base	Crtrm 260
Akron	MX418D/C		Microphone	without base	Crtrm 260
Akron	MX418D/C		Microphone	without base	Room 455
Akron	MX393/O		Microphone		Crtrm 260
Akron	ELO		Touchscreen Monitor	72751429C	Crtrm 260: Witness
Akron	Hitachi flatpanel		Monitor	Serial #: H3B000281	Crtrm 260: Closet
Akron	NEC 19" Monitor		Model: AccuSync AS192	43121915TA	Crtrm 260: Law Clerk
Akron	NEC 19" Monitor		Model: AccuSync AS192	45123382TA	Crtrm 260: Atty Table 2
Akron	ELO		Monitor ET1515L LCD	A14301192	Crtrm 260: Bench
Akron	AS192		NEC 19" LCD Monitor	25124091NA	Crtrm 260: Atty Table 4
Akron	Video printer		Printer	Model: UP-20	Crtrm 260: Law Clerk
Akron	Pointmaker		Audio/Video	12914	Crtrm 260: Rack
Akron	10+		Audio/Video	707739003E13104	Crtrm 260: Rack

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U.S. Bankruptcy Court, Northern District of Ohio

Court Location	Model #	Hardware/Item Type	Hardware Description	Hardware Serial #	Item Location
Akron	Extron DVS406		Audio/Video	672207001E12723	Crtrm 260: Rack
Akron	6+		Audio/Video	713585031E12819	Crtrm 260: Rack
Akron	6+		Audio/Video	726965016E13302	Crtrm 260: Rack
Akron	Extron VSC 200		Audio/Video	6959049E13072	Crtrm 260: Rack
Akron	Crown CTS 600		Audio/Video		Crtrm 260: Rack
Akron	Crown CTS 600		Audio/Video	808774-0123	Rm 455: Clerk's Off Rack
Akron	1015		Audio/Video		Crtrm 260: Rack
Akron	Headset charger		Audio/Video		Crtrm 260: Rack
Akron	Headset HDI		Audio/Video		Crtrm 260: Rack
Akron	Headset HDI		Audio/Video		Crtrm 260: Rack
Akron	Headset HDI		Audio/Video		Crtrm 260: Rack
Akron	Radiator SZI		Audio/Video		Crtrm 260: Rack
Akron	7000E		Audio/Video	8208310A471CB9	Crtrm 260: Rack
Akron	DVS304		Audio/Video		Crtrm 260: Rack
Akron	Sanyo LCD TV	TV	Television, LC-52D85U	M14105A907858355	Crtrm 260
Akron	3KTX	TV Cart	TV Cart	E3122501	Crtrm 260
Akron	Headset HDI		Audio/Video		Crtrm 260: Rack
Akron	Crestron	Crestron	Controller Pro2	9054116	Crtrm 260: Rack
Akron	Crestron	Crestron	Touch Panel TPS4000	8756539	Crtrm 260: Rack
Akron	Crestron	Crestron	Touch Panel TPS4000	8756541	Crtrm 260: Rack
Akron	Polycomm Mixer	Polycomm	Mixer w/telephony interface Soundst	0004F2BF6557	Crtrm 260: Rack
Akron	Wolfvision	Wolfvision	Document Camera VZ-9 Plus	1042867	Crtrm 260: Lectern
Akron	Extron	Extron	Video Scaler DVS 605A	E27809	Crtrm 260: Lectern
Akron	MX418DC	Microphone	Shure Microflex MX418D/C		Crtrm 260: Bench-Judge
Akron	MX418DC	Microphone	Shure Microflex MX418D/C		Crtrm 260: Bench-CRD
Akron	MX418DC	Microphone	Shure Microflex MX418D/C		Crtrm 260: Law Clerk
Akron	MX418DC	Microphone	Shure Microflex MX418D/C		Crtrm 260: Closet
Akron	MX418DC	Microphone	Shure Microflex MX418D/C		Crtrm 260: Closet
Akron	MX393C	Microphone	Shure Microflex MX393C		Crtrm 260: Atty table
Akron	MX393C	Microphone	Shure Microflex MX393C		Crtrm 260: Atty table
Akron	MX393C	Microphone	Shure Microflex MX393C		Crtrm 260: Atty table
Akron	MX393C	Microphone	Shure Microflex MX393C		Crtrm 260: Atty table
Akron	AS190	Monitor	NEC 19" LCD Monitor	31137500NA	Crtrm 260: Atty Table 2
Akron	AS190	Monitor	NEC 19" LCD Monitor	31137832NA	Crtrm 260: Atty Table 3
Akron	ELO ET-1515L	Monitor	ELO Touch Monitor	B133006220	Crtrm 260: Podium
Youngstown		Monitor	ELO Touch Systems	727322528C	Crtrm 320
Youngstown	VE510B	Monitor	Viewsonic VE510B	PUB054361271	Crtrm 320
Youngstown	VE510B	Monitor	Viewsonic VE510B	PUB054361287	Crtrm 320
Youngstown	VE510B	Monitor	Viewsonic VE510B	PUB054361321	Crtrm 320
Youngstown	VE510B	Monitor	Viewsonic VE510B	PUB054361285	Crtrm 320
Youngstown	VE510B	Monitor	Viewsonic VE510B	PUB054361259	Crtrm 320
Youngstown	VE510B	Monitor	Viewsonic VE510B	PUB054364982	Crtrm 320
Youngstown	VE510B	Monitor	Viewsonic VE510B	PUB054361290	Crtrm 320
Youngstown	VE510B	Monitor	Viewsonic VE510B	PUB054361284	Crtrm 320
Youngstown	VE510B	Monitor	Viewsonic VE510B	PUB054361883	Crtrm 320
Youngstown		Monitor	Fujitsu Display Monitor	3410556	Crtrm 320
Youngstown		Monitor	Fujitsu Display Monitor	3410629	Crtrm 320
Youngstown		Document Display	Samsung	S2050212	Crtrm 320
Youngstown		Monitor	ELO Touch Systems	42211796T	Crtrm 320
Youngstown		Interface	ASPI Digital	25638	Crtrm 320: Closet
Youngstown	DVS304	Extron	Sound Digital	No serial number	Crtrm 320: Closet
Youngstown	SW 6 AV MX	Extron	Scaler	No serial number	Crtrm 320: Closet
Youngstown	SW 6 AV MX	Extron	Switcher	No serial number	Crtrm 320: Closet
Youngstown	ASPI-EF208	Extron	Switcher	No serial number	Crtrm 320: Closet
Youngstown		Audio Control	Audio Control	628967017E12434	Crtrm 320: Closet
Youngstown		Audio	Audio	657267008E12484	Crtrm 320: Closet
Youngstown	LT308	Mixer	Ahley-LT308	739-0795	Crtrm 320: Closet
Youngstown		Marker	Pointmaker-system 10 video marker	12270	Crtrm 320: Closet
Youngstown		Amplifier	QSC	70254180	Crtrm 320: Closet

APPENDIX A - COURTROOM TECHNOLOGY EQUIPMENT LIST
U.S. Bankruptcy Court, Northern District of Ohio

Court Location	Model #	Hardware/Item Type	Hardware Description	Hardware Serial #	Item Location
Youngstown	9000	Codec	Polycorn 9000	88103810907DCR	Crtrm 320: Closet
Youngstown	MXR0402 VS-A2	Switcher	Ealtinex-MXR0402 VS-A2	40183906104	Crtrm 320: Closet
Youngstown	MX222AT	Switcher	Ealtinex-MX222AT	101062805158	Crtrm 320: Closet
Youngstown	P/2 DA	Amplifier	Extron P/2 DA 6 Plus 15 pin HD video distribution amp (4)	12270	Crtrm 320: Closet
Youngstown	1031cc	Modulator	Sennheiser - 1031cc	No serial number	Crtrm 320: Closet
Youngstown	SR-MV55US	DVD/VCR	SR-MV55US Dual deck combo unit	103C0099	Crtrm 320
Youngstown		VHS Recorder/player	JVC VHS recorder/player	11731792	Crtrm 320
Youngstown		Printer	Sony color video printer	10337	Crtrm 320
Youngstown	P2	Pro2, Dual Bus Controller	Crestron	7487356	Crtrm 320: Closet
Youngstown	TPS 4000	Touch Panel	Crestron TPS 4000	8992322	Crtrm 320
Youngstown	TPS 4000	Touch Panel	Crestron TPS4000	8992331	Crtrm 320
Youngstown	DVS605	Disgital Video Scaler	Extron DVS605	AOQ36VA	Crtrm 320: Closet
Youngstown	C12	Interface	Polycomm Soundstructure C12	0004F2BF6741	Crtrm 320: Closet
Youngstown	MX418DC	Microphone	Shure		Crtrm 320
Youngstown	MX418DC	Microphone	Shure		Crtrm 320: Judge Bench
Youngstown	MX418DC	Microphone	Shure		Crtrm 320: Atty Tbl R R
Youngstown	MX418DC	Microphone	Shure		Crtrm 320: Atty Tbl R F
Youngstown	MX418DC	Microphone	Shure		Crtrm 320: Atty Tbl L R
Youngstown	MX418DC	Microphone	Shure		Crtrm 320: Atty Tbl L F
Youngstown	MX418DC	Microphone	Shure		Crtrm 320: CRD
Youngstown	MX418DC	Microphone	Shure		Crtrm 320: Lectern
Youngstown	MX418DC	Microphone	Shure		Crtrm 320: Witness Stnd
Youngstown	MX393O	Multidirectional Microphone	Shure		Crtrm 320: Judge's Bnch
Youngstown	C8	Interface	Polycomm Soundstructure C8	0004F2BF6A33	Crtrm 320: Closet
Canton		Amplifier	QSC, ISA300Ti	120934673	Room 2-259
Canton		PDU	Middle Atalantc Power	No S/N	Room 2-259
Canton		Infrared Signal Processor	Sennheiser, SI1015	No S/N	Room 2-259
Canton	EF2280	Echo Cancellor	Vortex, EF2280	D210087038CB	Room 2-259
Canton	EF2280	Echo Cancellor	Vortex, EF2280	D210087038CF	Room 2-259
Canton	EF2201	Telephone Line Interface	Vortex, EF2201	D208336010D3	Room 2-259
Canton	P2	Control Processor	Crestron, Pro 2	Could not see	Room 2-259
Canton	P2	AC Power Controller	Crestron, Pro 2	Could not see	Room 2-259
Canton	CNRMAX	Power Interface	Crestron, CNRMAX	Could not see	Room 2-259
Canton		Wideband Matrix Switcher	Extron, Crosspoint	A08SOZL	Room 2-259
Canton	IN1508	Switcher	Extron, IN1508	A08J9OJ	Room 2-259
Canton		Video Marker	Pointmaker	60049	Room 2-259
Canton		Wideband Distribution Amp	Extron DA RGB/YUV	A06MZ19	Room 2-259
Canton		Wideband Distribution Amp	Extron DA RGB/YUV	A06MZ0Q	Room 2-259
Canton		Wideband Distribution Amp	Extron DA RGB/YUV	A06MY23	Room 2-259
Canton	HDX9000	Video Codec	Polycomm, HDX9000	0A56B5	Room 2-259
Canton		Universal	Vaddio	Could not see	Room 2-259
Canton		Universal	Vaddio	Could not see	Room 2-259
Canton		Power Regulator	Furman	Could not see	Room 2-259
Canton	MGP 462	Multi-Graphic Processor	Extron, MGP 462	A898094	Room 2-259
Canton	EF2201	Telephone Line Interface	Vortex EF2201	D20821702AF3	Room 2-259
Canton		Clock	FTR Gold		Crtrm 293
Canton	DMX8	Mixer BackUp	FTR Gold, DMX8	2468-00003634	Crtrm 293
Canton	DMX8	Mixer	FTR Gold, DMX8	2468-00003640	Room 181
Canton	4010	TV Monitor	TV monitor	6ZA08735YA	Crtrm 293
Canton		Camera	Video conference camera	wall mount, no access to s/n	Crtrm 293: wall mount f
Canton		Camera	Video conference camera	wall mount, no access to s/n	Crtrm 293: wall mount b
Canton	AR Series	Switcher	Extron switcher		Crtrm 293
Canton	Interface	Universal Interface	Extron Universal Interface		Crtrm 293
Canton	6500148	Crestron	10 inch Crestron	4904967	Crtrm 293
Canton	6500148	Crestron	10 inch Crestron	4904989	Crtrm 293
Canton		Crestron	6 inch Crestron	in lectern	Crtrm 293
Canton	AS191WM-BK	Monitor	NEC Accusync 191 WM	9X101642TA	Crtrm 293
Canton	AS191WM-BK	Monitor	NEC Accusync 191 WM	9X101659TA	Crtrm 293
Canton	AS191WM-BK	Monitor	NEC Accusync 191 WM	9X101655TA	Crtrm 293

APPENDIX A - COURTROOM TECHNOLOGY EQUIPMENT LIST
U.S. Bankruptcy Court, Northern District of Ohio

Court Location	Model #	Hardware/Item Type	Hardware Description	Hardware Serial #	Item Location
Canton	AS191WM-BK	Monitor	NEC Accusync 191 WM	9X101652TA	Crtrm 293
Canton	AS191WM-BK	Monitor	NEC Accusync 191 WM	9X101651TA	Crtrm 293
Canton	LCD195WXM-	Monitor	Cyber Touch monitor	328307	Crtrm 293
Canton	LCD195WXM-	Monitor	Cyber Touch monitor	328306	Crtrm 293
Canton	LCD195WXM-	Monitor	Cyber Touch monitor	98317439TA	Crtrm 293
Canton	DVD/VCR player	DVD/VCR player	DVD/VCR player	9097300309	Crtrm 293
Canton	Document	Document Camera	WolfVision Document Camera	1022007	Crtrm 293
Canton		Gooseneck microphone	Shure microphone	C1187	Crtrm 293
Canton		Gooseneck microphone	Shure microphone	C1188	Crtrm 293
Canton		Gooseneck microphone	Shure microphone	C1189	Crtrm 293
Canton		Gooseneck microphone	Shure microphone	C1190	Crtrm 293
Canton		Gooseneck microphone	Shure microphone	C1191	Crtrm 293
Canton		Gooseneck microphone	Shure microphone	C1192	Crtrm 293
Canton		Gooseneck microphone	Shure microphone	C1193	Crtrm 293
Canton		Gooseneck microphone	Shure microphone	C1194	Crtrm 293
Canton		Hand held microphone	Shure microphone	2JB2618585	Crtrm 293
Canton		Headset & microphone	(interpreter)	C1196	Crtrm 293
Canton		headset	Sennheiser headset (ECRO)	C1197	Crtrm 293
Canton		microphone	Shure boundary microphone	C1198	Crtrm 293
Canton	HDI 302	Hearing assist headset	HDI 302		Crtrm 293
Canton	HDI 302	Hearing assist headset	HDI 302		Crtrm 293
Canton	HDI 302	Hearing assist headset	HDI 302		Crtrm 293
Canton	TPS4000	Control Panel	Creston TPS4000	650148 2344076	Room 272
Toledo		Telephone Interface	KJ Audio Broadcast Host	BH08605	Crtrm 119: Judge JPG
Toledo		Speakers	Anchor AN-130	C400462	Crtrm 119: Judge JPG
Toledo	DMX8	Mixer	DMX8 USB Mixer	W2468-0003423	Crtrm 119: Judge JPG
Toledo	MX-3930	Microphone	Shure MX-3930	N/A	Crtrm 119: Judge JPG
Toledo	MX-3930	Microphone	Shure MX-3930	N/A	Crtrm 119: Judge JPG
Toledo	MX-3930	Microphone	Shure MX-3930	N/A	Crtrm 119: Judge JPG
Toledo	MX-3930	Microphone	Shure MX-3930	N/A	Crtrm 119: Judge JPG
Toledo	PRO44	Mic	Audio-Technica Cardoid PRO44 Wedge Mic		Room 411 closet
Toledo	PRO44	Mic	Audio-Technica Cardoid PRO44 Wedge Mic		Room 411 closet
Toledo	PRO490	Mic	Audio-Technica PRO490 Boom Mic	N/A	Room 411 closet
Toledo	PRO490	Mic	Audio-Technica PRO490 Boom Mic	N/A	Room 411 closet
Toledo	DMX8	Mixer	DMX8 USB Mixer	W2468-0003425	Crtrm 103: Judge MAW
Toledo	QSC	Amplifier	CX2	111252780	Crtrm 103: Judge MAW
Toledo	CP2	Control Processor	Crestron	9231282	Crtrm 103: Judge MAW
Toledo	STPC	Power Controller	Crestron	9489748	Crtrm 103: Judge MAW
Toledo	TPS-4000	Touch Screen	Crestron	8756572	Crtrm 103: Judge MAW
Toledo	C2N Hblock	Power Interface	Crestron	5937587	Crtrm 103: Judge MAW
Toledo	CNPWS-75	Power Supply	Crestron	8836573	Crtrm 103: Judge MAW
Toledo	C12	Mixer	Polycom Soundstructure C12	0004f2bf6625	Crtrm 103: Judge MAW
Toledo	Polycomm	Telephone Interface	TEL1	e21224c026c5	Crtrm 103: Judge MAW
Toledo	MX-3930	Microphone	Shure MX-3930	N/A	Crtrm 103: Judge MAW
Toledo	MX-3930	Microphone	Shure MX-3930	N/A	Crtrm 103: Judge MAW
Toledo	MX-3930	Microphone	Shure MX-3930	N/A	Crtrm 103: Judge MAW
Toledo	MX-3930	Microphone	Shure MX-3930	N/A	Crtrm 103: Judge MAW