IN THE COUNTY COMMISSION OF WOOD COUNTY, WEST VIRGINIA

#1 COURT SQUARE, SUITE 203 PARKERSBURG, WV 26101

IN RE: MINUTES OF MEETING HELD

MONDAY, DECEMBER 21, 2015

PRESENT: STEPHEN GAINER, ABSENT

DAVID BLAIR COUCH, COMMISSIONER ROBERT K. TEBAY, COMMISSIONER

At 9:30 A.M., the County Commission of Wood County met in regular session. They signed purchase orders, invoices, orders and other correspondence.

AGENDA AND DISCUSSION ITEMS

At 9:30 A.M., the County Commission met with Rich Shaffer, Wood County Assessor, and Rick Woodyard, E-911 Director, to discuss the need for a new mapping program in Wood County. Rich Shaffer stated that the cities of Parkersburg, Vienna and Williamstown have agreed to contribute and will be going out to bid in January.

At 9:43 A.M., the County Commission met with Kelleyn McClain with the Wood County Senior Citizens Association to discuss long term plans and funding for the center. Ms. McClain requested funding assistance to help pay the offset on a West Virginia Department of Transportation grant to purchase a new van for the facility.

At 10:09 A.M., the County Commission opened a bid from Miller Communications for radio equipment. (Order M/

At 10:10 A.M., the County Commission approved the request to hire Kevin Townsend,

Jr. as a General Office Support worker for Wood County Day Report Center.

ORDERS APPROVED AND ATTACHED TO THESE MINUTES

M/3265, M/3266, M/3267, M/3268, M/3269, M/3270, M/3271, M/3272, M/3273, M/3274, M/3275

Having no further scheduled appointments or business to attend to, the County Commission adjourned at 10:31 A.M.

APPROVED:

THE COUNTY COMMISSION OF WOOD COUNTY

Stephen Gainer, President

David Blair Couch, Commissioner

Robert K. Tebay, Commissioner

To listen to this meeting, please refer to DVD labeled December 21, 2015.

Wood County Commission Meeting Held December 21, 2015

Please Print

1. Rich Shaffer, Assessor
2. RICK WOODYARD 911
3. ED HUPP OEM
4. Holley McClain-wcsch (Senior Center)
2. Rick WOODYARD 911 3. ED HUPP OEM 4. Helley Hellain Wesch (Senior Center) 5.
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Discussion, Review and Approval of the following items may be included during this meeting and are available for public inspection in the Office of the County Administrator two days prior to this meeting.

Budget revisions

Purchase orders and requisitions

Revisions, reimbursement requests, resolutions and correspondence for grants

Grant disbursements to other entities

Invoices for expenditures to be paid

Reimbursements for travel expenses

Bid specifications and procedures for bids previously authorized by the Commission

Monthly Hotel Occupancy Tax Collection disbursements

Disbursements for previously approved Innovative Programming Grants

Tax refunds, exonerations, impropers and consolidations

Probate items, including settlements, petitions and Fiduciary Commissioner reports

General Fund disbursements to entities

Funding requests from local organizations by written form

Payroll modification as submitted by elected officials



Wood County Commission Agenda

12/21/2015 1 Court Square, Suite 203 Parkersburg, WV 26101

9:30 A.M.	Discuss aerial photography in Wood County	Rich Shaffer, Assessor and Rick Woodyard, E-911 Director
	Discuss long term plans and funding for Wood County Senior Citizens Association	Kelleyn McClain
	Consider request to hire Kevin Townsend, Jr. as General Office Support Worker for Wood County Day Report Center - \$11.50/hr	
10:00 A.M.	Open sealed bids for radio equipment for E-911 Center	
	Administrator's Report	Marty Seufer, County Administrator
	County Commission Reports	

Discussion, Review and Approval of expenditures and disbursements identified on Exhibit 1, hereto attached

Correspondence for this meeting will be available for public review during regular office hours in Room 205 of the Wood County Courthouse two (2) days prior to the meeting

Exhibit 0

Discussion, Review and Approval of the following items may be included during this meeting and are available for public inspection in the Office of the County Administrator two days prior to this meeting.

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IN THE COUNTY COMMISSION OF WOOD COUNTY, WEST VIRGINIA

IN RE: THE COUNTY COMMISSION AWARDED THE BID FOR RADIO EQUIPMENT TO BE USED BY WOOD COUNTY EMERGENCY SERVICES

ORDER

On this date, upon a motion made by David Blair Couch, seconded by Robert K. Tebay and passed, did hereby OPEN SEALED BIDS and AWARD the bid for the Wood County Radio Equipment Project. Said award was upon the recommendation of Wood County Emergency Services Director, Rick Woodyard. Such sealed bid was received for review on October, 2015. The sole bid was awarded to:

Miller Communications One Wirless Way, Suite 100 Parkersburg, WV 26101 Bid Price - \$3,425.00

A copy of said bid is attached to this order and should be made a part thereof.

APPROVED:

THE COUNTY COMMISSION OF WOOD COUNTY

David Blair Couch, President Pro-tem

Robert K. Tebay, Commissioner

E-911 DISPATCH CENTERS

TELEPHONE SYSTEMS

COMPUTER INTEGRATION

ACCESS CONTROL SYSTEMS

PROFESSIONAL TWO WAY RADIO SYSTEMS

CLOSED CIRCUIT TELEVISION

OUTDOOR WARNING SYSTEMS

SUPERVISORY CONTROL AND DATA ACQUISITION

RADIO TELEMETRY SYSTEMS





WV CONTRACTORS LICENSE #WVO14483
One Wireless Way Suite 100 Parkersburg, WV 26101
VOICE 304.863.8595 FAX 304.863.3786
www.millercomm.com

12/21/15

BID
PRESENTED
TO
Wood County Commission

FOR

Radio Systems for Fire and law enforcement

Presented by:
Randolph Scott Kinsolving
A.E.E.T. / B.E.E.T.
FCC General Radiotelephone License # PG-1-11824
Vice President
Systems Integration Engineer
Nena Member
WV SIRN Programmer RP-0070

Miller Communications Incorporated One Wireless Way Suite 100 Parkersburg, West Virginia 26101 304-863-8595(Voice) 304-863-3786(Fax)

Miller Communications Incorporated

December 18, 2015

Wood County 911 RFP for Radios for Fire and Law Enforcement Parkersburg, W.V. 26101

Miller Communications Incorporated is pleased to present this response to Wood County 911s' RFP for radio equipment for fire and law enforcement. Miller Communications has been actively involved in the engineering and development of systems since our founding in 1976. If chosen to provide the solution, authorized personnel at Miller Communications to make decisions or provide change orders are Randy Kinsolving (Vice president), Tim Miller (President), or Scott Miller (Sales Manager).

The radios quoted in this bid are manufactured by JVC/Kenwood, and are dual band radios incorporated into one control head. The operational difference between these and other dual band products on the market is that both radios can appear on the same screen at once, supporting actually two separate radios rather than one frame with both bands sharing resources within that frame.

Once again we would like to thank you for the invitation to submit a proposed radio tower and simulcast solution for Wood County 911. If there are questions concerning this or any other proposal, please feel free to contact me at 304-863-8595(Voice), 304-863-3786(Fax), or email: randykin@millercomm.com

Sincerely,

Randy Kinsolving

Vice President/ Systems Integration Engineer

Miller Communications Incorporated One Wireless Way Suite 100 Parkersburg, West Virginia 26101 304-863-8595(Voice) 304-863-3786(Fax)

Miller Communications Incorporated

December 18, 2015

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Page 3 (Each) Itemized pricing of Fire Service radios

Page 4 (10 unit) Itemized pricing of Fire Service radios

Page 5 (Each) Itemized pricing of Law Enforcement radios

Page 6 (10 unit) Itemized pricing of Law Enforcement radios

Page 7-8 General specification of radio equipment

Page 2

Your "turn key project" Source.



Your "Turn Key Project" Source

One Wireless Way Suite 100

Parkersburg, WV 26101

Tel: (304) 863-8595

Fax: (304) 863-3786

To:

Wood County Commission

Attn:

Radios for 911 center

Email:

ehupp@woodcounty911.com

Phone:

304-485-3828

Date:

12/18/2015

Radios (Each price) for Fire Service

	Radios (Each price) for the Service					
	Kenwood dual band Mobile Radio (VHF P25, UHF P25/P25 trunking (WV SIRN)					
1	TK-5730BF	150mHz mobile radio deck	920.00	920.00		
1	TK-5830BF2	450mHz mobile radio deck	920.00	920.00		
2	KWD-5100CV	P25 Conv (for VHF and UHF radios)	:=:	-		
2	KWD-5101TR	P25 Trunking (for UHF radio only)	i÷.	-		
1	KCH-20RM	Full feature control head	425.00	425.00		
2	KRK-15BM	End Cap for remote RF deck	40.00	80.00		
1	KCT-M71M4	1.6 m cable	35.00	35.00		
1	KCT-71M2	17 foot control cable	50.00	50.00		
1	KCT-72M	Accessory cable for KCH20	30.00	30.00		
3	KES-5	Speakers	45.00	135.00		
2	KCT-23M	Power cable assemblies	25.00	50.00		
2	KMB33	Mounting brackets	15.00	30.00		
1	KMC-27B	Microphone	40.00	40.00		
1	L-5032	Package dual deck, single head, tri speaker	110.00	110.00		
1	RAPT	Labor for assembly, programming , and testing (first radio only)*	200.00	200.00		
1	VHFWBANT	VHF antenna	75.00	75.00		
1	UHFWBANT	UHF antenna	75.00	75.00		
1	INST	Installation of radios and antennas	250.00	250.00		
			Total	3,425.00		

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Sincerely,

Randy Kinsolving

^{*}Labor for every radio after first is \$125.00



Your "Tww Key Project" Source
One Wireless Way Suite 100
Parkersburg, WV 26101
Tel: (304) 863-8595
Fax: (304) 863-3786

To:

Wood County Commission

Attn:

Radios for 911 center

Email:

ehupp@woodcounty911.com

Phone:

304-485-3828

Date:

12/18/2015

Radios (10 lot price) for Fire Service

	Kenwood dual band Mobile Radio (VHF P25, UHF P25/P25 trunking (WV SIRN)					
10	TK-5730BF	150mHz mobile radio deck	920.00	9,200.00		
10	TK-5830BF2	450mHz mobile radio deck	920.00	9,200.00		
20	KWD-5100CV	P25 Conv (for VHF and UHF radios)	-	H)		
20	KWD-5101TR	P25 Trunking (for UHF radio only)	-	=:		
10	KCH-20RM	Full feature control head	425.00	4,250.00		
20	KRK-15BM	End Cap for remote RF deck	40.00	800.00		
10	KCT-M71M4	1.6 m cable	35.00	350.00		
10	KCT-71M2	17 foot control cable	50.00	500.00		
10	KCT-72M	Speaker and accessory cable for KCH20RM	30.00	300.00		
30	KES-5	Speakers	45.00	1,350.00		
20	KCT-23M	Power cable assemblies	25.00	500.00		
20	KMB33	Mounting brackets	15.00	300.00		
10	KMC-27B	Microphone	40.00	400.00		
10	L-5032	Package dual deck, single head, tri speaker	110.00	1,100.00		
1	RAPT	Labor for assembly, programming, and testing (first radio only)	200.00	200.00		
9	RAPT230	Labor for assembly, programming, and testing (radio 2-10)	125.00	1,125.00		
10	VHFWBANT	VHF antenna	75.00	750.00		
10	UHFWBANT	UHF antenna	75.00	750.00		
10	INST	Installation of radios and antennas	250.00	2,500.00		
700			Total	33,575.00		



Your "Tww Key Project" Source
One Wireless Way Suite 100
Parkersburg, WV 26101
Tel: (304) 863-8595
Fax: (304) 863-3786

To:

Wood County Commission

Attn:

Radios for 911 center

Email:

ehupp@woodcounty911.com

Phone:

304-485-3828

Date:

12/18/2015

Radios (Each price) for Law Enforcement with AES(UHF) and DES(VHF) encryption

	Kenwood dual band Mobile Radio (VHF P25, UHF P25/P25 trunking (WV SIRN)						
1	TK-5730BF	150mHz mobile radio deck	920.00	920.00			
1	TK-5830BF2	450mHz mobile radio deck	920.00	920.00			
1	KWD-AE30K	AES encryption with multikey operation FIPS140-2(UHF Deck)*	595.00	595.00			
2	KWD-5100CV	P25 Conv (for VHF and UHF radios)	-	: :			
2	KWD-5101TR	P25 Trunking (for UHF radio only)	. 	-			
1	KCH-20RM	Full feature control head	425.00	425.00			
2	KRK-15BM	End Cap for remote RF deck	40.00	80.00			
1	KCT-M71M4	1.6 m cable	35.00	35.00			
1	KCT-71M2	17 foot control cable	50.00	50.00			
1	KCT-72M	Accessory cable for KCH20	30.00	30.00			
3	KES-5	Speakers	45.00	135.00			
2	KCT-23M	Power cable assemblies	25.00	50.00			
2	KMB33	Mounting brackets	15.00	30.00			
1	KMC-27B	Microphone	40.00	40.00			
1	L-5032	Package dual deck, single head, tri speaker	110.00	110.00			
1	L-5007	Factory install KWD-AE30	55.00	55.00			
1	RAPT	Labor for assembly, programming , and testing (first radio only)**	200.00	200.00			
1	VHFWBANT	VHF antenna	75.00	75.00			
1	UHFWBANT	UHF antenna	75.00	75.00			
1	INST	Installation of radios and antennas	250.00	250.00			
	·		Total	4,075.00			

^{*} Encryption keys to be loaded by Wood County's KVL-3000 keyloader

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Sincerely,

Randy Kinsolving

^{**}Labor for every radio after first is \$125.00



Your "Tww Key Project" Source
One Wireless Way Suite 100
Parkersburg, WV 26101
Tel: (304) 863-8595
Fax: (304) 863-3786

To:

Wood County Commission

Attn:

Radios for 911 center

Email:

ehupp@woodcounty911.com

Phone:

304-485-3828

Date:

12/18/2015

Radios (10 lot price) for Law Enforcement with AES(UHF) and DES(VHF) encryption

	Kenwood dual band Mobile Radio (VHF P25, UHF P25/P25 trunking (WV SIRN)					
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10	KWD-AE30K	AES encryption with multikey operation FIPS140-2(UHF Deck)*	595.00	5,950.00		
20	KWD-5100CV	P25 Conv (for VHF and UHF radios)	-			
20	KWD-5101TR	P25 Trunking (for UHF radio only)	-	-		
10	KCH-20RM	Full feature control head	425.00	4,250.00		
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10	KMC-27B	Microphone	40.00	400.00		
10	L-5032	Package dual deck, single head, tri speaker	110.00	1,100.00		
10	L-5007	Factory install KWD-AE30	55.00	550.00		
1	RAPT	Labor for assembly, programming , and testing (first radio only)	200.00	200.00		
9	RAPT230	Labor for assembly, programming , and testing (radio 2-10)	125.00	1,125.00		
10	VHFWBANT	VHF antenna	75.00	750.00		
10	UHFWBANT	UHF antenna	75.00	750.00		
10	INST	Installation of radios and antennas	250.00	2,500.00		
	·		Total	40,075.00		

^{*} Encryption keys to be loaded by Wood County's KVL-3000 keyloader

KENWOOD

NX-5700(B)/5800(B)



VHF/UHF DIGITAL TRANSCEIVER MULTI-PROTOCOL DIGITAL & ANALOG Mobile RADIOS

NEXEDGE Bluetooth B FleetSync

FEATURE HIGHLIGHTS

- Multi-Protocol operation in P25 (Phase I&II), NXDN° protocols
- Mixed Digital & FM Analog Operation allows intelligent migration in mixed sites and easy migration with digital radios in other sites
- Large, Color 2.55" (154 x 422 pixels) TFT Display for at-a-glance operational status checking
- Easy to follow GUI and Multi-line Text to convey more information
- Dual Remote Control Head Option and Multi-Band (Multi RF Deck) Control Option providing scalable configurations for various operations and applications
- Built-In GPS Receiver/Antenna for effective fleet management
- Bluetooth® Module built-in for hands-free operation
- Active Noise Reduction (ANR) utilizing built-in DSP for suppression of ambient noise
- * Renowned KENWOOD Digital Audio Quality
- ^e Built-in 56-bit DES Encryption
- Optional 256-bit AES Encryption
- microSD/microSDHC Memory Card Slot for increased memory capacity for "Voice & Data"
- IP54/55 and MIL-STD-810 C/D/E/F/G

GENERAL FEATURES

- ⁴ 5 W 50 W (136-174 MHz) Models
- 5 W 45 W (380-470, 450-520 MHz) Models
- Maximum of 4,000 CH/Radio capacity, 512 CH/Zone, 128 Zones
- DB-25 Accessory Connector
- 4 W Speaker Audio

DIGITAL – P25 MODE

- P25 Conventional Trunking (Phase 1/Phase 2)
 Protocol
- AMBE+2™ Enhanced Vocoder
- Talk Group ID Lists
- Individual ID Lists
- Caller ID Display
- Remote Monitor/Remote Check
- Radio Inhibit
- · Encryption Key Zeroize & Retention
- P25 GPS Location
- P25 Over-the-Air Re-keying
- · Over-the-Air Programming*2

DIGITAL – NXDN® MODE

- NXDN® Conventional/Trunking Protocol*
- AMBE+2™ VOCODER
- · 6.25 & 12.5 kHz Channels
- Over-the-Air Alias
- Over-the-Air Programming*2
- Paging Call
- Emergency Call
- All Group Call
- Status Messaging*3
- Remote Stun/Kill*3
- Remote Check³
- Short & Long Data Messages¹³
- GPS Location
- NXDNº Digital Scrambler Included
- *1 Only supports TYPE-C Protocol
- *2 Requires KENWOOD OTAP Management software. *3 Requires NX subscriber unit PC serial interface compatible
- *3 Requires NX subscriber unit PC serial interface compatible software application (e.g. KENWOOD AVL & Dispatch Messaging software) or hardware (e.g. console).

FM MODES - GENERAL

- * Conventional & LTR Zones
- FleetSync^o/II: PTT ID ANI / Caller ID Display, Selective Group Call, Emergency Status / Text Messages
- MDC-1200: PTT ID ANI / Caller ID Display, Emergency, Radio Check / Inhibit
- QT / DQT & Two-Tone
- · Built-in Voice Inversion Scrambler

MULTIPLE CONFIGURATIONS (Option)

The NX-5700(B)/5800(B) allows users to create a variety of configurations to suit different requirements by combining different options.

- Single RF Deck/Single Remote Control Head:
 The simplest configuration can be achieved by turning the front control panel of the NX-5700/5800 into a Remote Control Head.
- Single RF Deck/Dual Remote Control Heads*: One controller can be mounted on the dashboard, with the other at the rear.
- Dual RF Decks/Single Remote Control Head*: You can operate two radios (e.g. VHF and UHF bands) as if they were one by adding an NX-5700B/5800B RF Deck.
- Dual RF Decks/Dual Remote Control Heads*:
 This adds the convenience of a dual control head to the above configuration. Advantage:
 2 operators can control 2 radios (e.g. VHF and UHF bands) from separate control heads.

*Available later



MX-5700B/5800B RF Deck

■ KCH-19 Basic Control Head Kit



■ KCH-20R* Featured Control Head



KRK-15B Control Head Remote Kit (adapter for the RF Deck)



■ KPG-180AP OTAP Manager

■ KMC-35

Microphone

■ KMC-36

Keypad Microphone



■ KWD-AE30/AE31 Secure Cryptographic Module **■ KES-3** External Speaker (compact low profile; 3.5 mm plug)



External Speaker (40 W max input, requires KAP-2)

■ KCT-23



■ KCT-46 Ignition Sense Cable







■ KMB-10 Key Lock Adapter



■ KAP-2 Horn Alert/P.A. Relay Unit



KRA-40G GPS Active Anter



■ KPS-15 DC Power Supply (23A max)



Main Specifications

All accessories and options may not be available in all markets. Contact an authorized Kenwood dealer for details and complete list of all accessories and options.

	NX-5700(B)	NX-5800(B)		
GENERAL	Committee of the Commit			
Frequency Range Type 1 Type 2	136-174 MHz	450-520 MHz 380-470 MHz		
Max. Channels Per Radio	1024 (Up to 4000	CH with option)		
Number of Zones	128			
Max. Channels per Zone	51	2		
Channel Spacing Analog Digital	12.5/15/25*/30* kHz 6.25/12.5 kHz	12.5/25* kHz 6.25/12.5 kHz		
Power Supply	13.6 V DC ±15%			
Current Drain Standby RX TX	0.45 2.3 13	Α .		
Operating Temperature	-22°F to +140°F (-30°C to +60°C)		
Frequency Stability	±1.0	ppm		
Dimensions (W x H x D) Projections not included	6.69 x 1.89 x 6.93 in. (1	70.0 x 48.0 x 176 mm.)		
Weight (net)	3.53 lbs	(1.6 kg)		
FCC ID Type 1 Type 2	Pending	K44471200 K44471201		

*25 and 30 kHz are not included in the models sold in the USA or US territories. Analog measurements made per TIA 603 and specifications shown are typical.

Digital measurements made per TIA 102CAAA and specifications shown are typical.

Specifications are subject to change without notice, due to advancements in technology.

	NX-5700(B)	NX-5800(B)	
RECEIVER			
Sensitivity		4	
NXDN® 6.25 kHz Digital (3% BER)	0.2	0 μV	
NXDN°12.5 kHz Digital (3% BER)	0.2	5 μV	
P25 Digital (5% BER)	0.2	5 μV	
P25 Digital (1% BER)	0,4	0 μV	
Analog (12dB SINAD)	0.2	5 μV	
Selectivity			
P25 Digital	63	dB	
Analog @12.5 kHz	71	dB	
Analog @ 25 kHz	81 dB		
Intermodulation	80 d8		
Spurious Rejection	85	dB	
Audio Distortion			
Digital	2	%	
Audio Output Power	4 W/4 Ω (Remote	e Control Head; 3 W/4 Ω)	
TRANSMITTER			
RF Power Output Power	50 W to 1 W	45 W to 5 W	
Spurious Emission	-73 dB	-75 dB	
FM Hum & Noise			
Analog @ 25 kHz	45	dB	
Analog @ 12.5 kHz	50	dB	
Audio Distortion	20	/6	
Modulation	16K0F3E, 11K0F3E, 8K10F1E, 8 8K30F1D, 8K30F7W, 4K00F1E,		

The Bluetooth word mark and logos are registered trademarks owned by the Bluetooth SIG, Inc. SD and microSD are trademarks of SD-3C, LLC in the United States, and/or other countries. AMBE+2TM is a trademark of Digital Voice Systems Inc. NXDN® is a trademark of VICKENWOOD Corporation and Icom Inc. NEXEDGE® is a registered trademark of JVCKENWOOD Corporation.

Applicable MIL-STD & IP

MIL Standard	MIL 810C Methods/Procedures	MIL 810D Methods/Procedures	MIL 810E Methods/Procedures	MIL 810F Methods/Procedures	MIL 810G Methods/Procedures
Low Pressure	500.1/Procedure I	500.2/Procedure I, II	500.3/Procedure I, II	500.4/Procedure I, II	500.5/Procedure I, II
High Temperature	501.1/Procedure I, II	501.2/Procedure I, II	501.3/Procedure I, II	501.4/Procedure I, II	501.5/Procedure I, II
Low Temperature	502.1/Procedure I	502.2/Procedure I, II	502.3/Procedure I, II	502.4/Procedure I, II	502.5/Procedure I, II
Temperature Shock	503.1/Procedure I	503.2/Procedure I	503.3/Procedure I	503.4/Procedure I, II	503.5/Procedure I
Solar Radiation	505.1/Procedure I	505.2/Procedure I	505.3/Procedure I	505.4/Procedure I	505.5/Procedure I
Rain*1	506.1/Procedure I, II	506.2/Procedure I, II	506.3/Procedure I, II	506.4/Procedure I, III	506.5/Procedure I, III
Humidity	507.1/Procedure I, II	507.2/Procedure II, III	507.3/Procedure II, III	507.4	507.5/Procedure II
Salt Fog	509.1/Procedure I	509.2/Procedure I	509.3/Procedure I	509.4	509.5
Dust	510.1/Procedure I	510.2/Procedure I	510.3/Procedure I	510.4/Procedure I, III	510.5/Procedure I
Vibration	514.2/Procedure VIII, X	514.3/Procedure I	514.4/Procedure I	514.5/Procedure I	514.6/Procedure I
Shock	516.2/Procedure I, II, V	516.3/Procedure I, IV	516.4/Procedure I, IV	516.5/Procedure I, IV	516.6/Procedure I, IV
International Protection Standard		Market State of the State of th	AND THE RESIDENCE		
Dust & Water	IP54/55*2				

*1: Blowing rain protection for the Remote Control Head only. *2: IP54: RF Deck; IP55: Remote Control Head

KENWOOD

JVCKENWOOD USA Corporation

Communications Sector Headquarters 3970 Johns Creek Court, Suite 100, Suwanee, GA 30024-1265

Order Administration/Distribution P.O. BOX 22745, 2201 East Dominguez St., Long Beach, CA 90801-5745 Kenwood Electronics Canada Inc. Canadian Headquarters and Distribution 6070 Kestrel Road, Mississauga, Ontario, Canada L5T 1S8





IN THE COUNTY COMMISSION OF WOOD COUNTY, WEST VIRGINIA

IN RE: THE COUNTY COMMISSION WAS IN RECEIPT OF A CHECK FROM THE STATE OF WV IN THE AMOUNT OF \$1,117.79 WHICH REPRESENTS REIMBURSEMENT IN REGARD TO THE GOVERNOR'S HIGHWAY SAFETY PROGRAM GRANT NUMBER F15-HS-03-402.

ORDER

On this date, the County Commission of Wood County was in receipt of a check from the State of West Virginia in the amount of one thousand one hundred seventeen dollars and seventy-nine cents (\$1,117.79) which represents reimbursement to Wood County for expenses incurred during the month of September, 2015, in regard to the Governor's Highway Safety Program Grant Number F15-HS-03-402. Receipt of the aforementioned check is pursuant to an ORDER appearing in Order Book 71, at Page 127 and bearing the date of August 17, 2015 at which time Stephen Gainer, in his official capacity as President and on behalf of the County Commission, was AUTHORIZED to EXECUTE the Request for Reimbursement.

Documentation pertaining to the Governor's Highway Safety Program Grant is on file in the Office of the County Administrator.

APPROVED:

THE COUNTY COMMISSION OF WOOD COUNTY

David Blair Couch, President Pro-tem

Robert K. Tebay, Commissioner

IN THE COUNTY COMMISSION OF WOOD COUNTY, WEST VIRGINIA

IN RE: THE COUNTY COMMISSION WAS IN RECEIPT OF A CHECK FROM THE STATE OF WV IN THE AMOUNT OF \$7,641.38 WHICH REPRESENTS REIMBURSEMENT IN REGARD TO THE GOVERNOR'S HIGHWAY SAFETY PROGRAM GRANT NUMBER F15-HS-03-402.

ORDER

On this date, the County Commission of Wood County was in receipt of a check from the State of West Virginia in the amount of seven thousand six hundred forty-one dollars and thirty-eight cents (\$7,641.38) which represents reimbursement to Wood County for expenses incurred during the month of September, 2015, in regard to the Governor's Highway Safety Program Grant Number F15-HS-03-402. Receipt of the aforementioned check is pursuant to an ORDER appearing in Order Book 71, at Page 121 and bearing the date of October 19, 2015 at which time Stephen Gainer, in his official capacity as President and on behalf of the County Commission, was AUTHORIZED to EXECUTE the Request for Reimbursement.

Documentation pertaining to the Governor's Highway Safety Program Grant is on file in the Office of the County Administrator.

APPROVED:

THE COUNTY COMMISSION OF WOOD COUNTY

David Blair Couch, President Pro-tem

Robert K. Tebay, Commissioner

IN THE COUNTY COMMISSION OF WOOD COUNTY, WEST VIRGINIA

IN RE: THE COUNTY COMMISSION WAS IN RECEIPT OF A CHECK FROM THE STATE OF WV IN THE AMOUNT OF \$5,119.01 WHICH REPRESENTS REIMBURSEMENT IN REGARD TO THE GOVERNOR'S HIGHWAY SAFETY PROGRAM GRANT NUMBER F15-HS-03-405B.

ORDER

On this date, the County Commission of Wood County was in receipt of a check from the State of West Virginia in the amount of five thousand one hundred nineteen dollars and one cent (\$5,119.01) which represents reimbursement to Wood County for expenses incurred during the month of September, 2015, in regard to the Governor's Highway Safety Program Grant Number F15-HS-03-405B. Receipt of the aforementioned check is pursuant to an ORDER appearing in Order Book 71, at Page 121 and bearing the date of October 19, 2015 at which time Stephen Gainer, in his official capacity as President and on behalf of the County Commission, was AUTHORIZED to EXECUTE the Request for Reimbursement.

Documentation pertaining to the Governor's Highway Safety Program Grant is on file in the Office of the County Administrator.

APPROVED:

THE COUNTY COMMISSION OF WOOD COUNTY

David Blair Couch, President Pro-tem

Robert K. Tebay, Commissioner

71/151

DECEMBER 21, 2015

IN THE COUNTY COMMISSION OF WOOD COUNTY, WEST VIRGINIA

IN RE: THE COUNTY COMMISSION WAS IN RECEIPT OF A CHECK FROM THE STATE OF WV IN THE AMOUNT OF \$415.48 WHICH REPRESENTS REIMBURSEMENT IN REGARD TO THE GOVERNOR'S HIGHWAY SAFETY PROGRAM GRANT NUMBER F15-HS-03-405B.

ORDER

On this date, the County Commission of Wood County was in receipt of a check from the State of West Virginia in the amount of four hundred fifteen dollars and forty-eight cents (\$415.48) which represents reimbursement to Wood County for expenses incurred during the month of September, 2015, in regard to the Governor's Highway Safety Program Grant Number F15-HS-03-405B. Receipt of the aforementioned check is pursuant to an ORDER appearing in Order Book 71, at Page 128 and bearing the date of November 2, 2015 at which time Stephen Gainer, in his official capacity as President and on behalf of the County Commission, was AUTHORIZED to EXECUTE the Request for Reimbursement.

Documentation pertaining to the Governor's Highway Safety Program Grant is on file in the Office of the County Administrator.

APPROVED:

THE COUNTY COMMISSION OF WOOD COUNTY

David Blair Couch, President Pro-tem

Robert K. Tebay, Commissioner

IN THE COUNTY COMMISSION OF WOOD COUNTY, WEST VIRGINIA

IN RE: THE COUNTY COMMISSION WAS IN RECEIPT OF A CHECK FROM THE STATE OF WV IN THE AMOUNT OF \$2,933.00 WHICH REPRESENTS REIMBURSEMENT IN REGARD TO THE GOVERNOR'S HIGHWAY SAFETY PROGRAM GRANT NUMBER F15-HS-03-408.

ORDER

On this date, the County Commission of Wood County was in receipt of a check from the State of West Virginia in the amount of two thousand nine hundred thirty-three dollars and zero cents (\$2,933.00) which represents reimbursement to Wood County for expenses incurred during the month of September, 2015, in regard to the Governor's Highway Safety Program Grant Number F15-HS-03-408. Receipt of the aforementioned check is pursuant to an ORDER appearing in Order Book 71, at Page 119 and bearing the date of October 15, 2015 at which time Stephen Gainer, in his official capacity as President and on behalf of the County Commission, was AUTHORIZED to EXECUTE the Request for Reimbursement.

Documentation pertaining to the Governor's Highway Safety Program Grant is on file in the Office of the County Administrator.

APPROVED:

THE COUNTY COMMISSION OF WOOD COUNTY

David Blair Couch, President Pro-tem

Robert K. Tebay, Commissioner

IN THE COUNTY COMMISSION OF WOOD COUNTY, WEST VIRGINIA

IN RE: THE COUNTY COMMISSION WAS IN RECEIPT OF A CHECK FROM THE STATE OF WV IN THE AMOUNT OF \$2,509.16 WHICH REPRESENTS REIMBURSEMENT IN REGARD TO THE GOVERNOR'S HIGHWAY SAFETY PROGRAM GRANT NUMBER F15-HS-03-DOHDD.

ORDER

On this date, the County Commission of Wood County was in receipt of a check from the State of West Virginia in the amount of two thousand five hundred nine dollars and sixteen cents (\$2,509.16) which represents reimbursement to Wood County for expenses incurred during the month of September, 2015, in regard to the Governor's Highway Safety Program Grant Number F15-HS-03-DOHDD Receipt of the aforementioned check is pursuant to an Order appearing in Order Book 71, at Page 121 and bearing the date of October 19, 2015, at which time Stephen Gainer, in his official capacity as President, and on behalf of the County Commission, was AUTHORIZED to EXECUTE the Request for Reimbursement.

Documentation pertaining to the Governor's Highway Safety Program Grant is on file in the Office of the County Administrator.

APPROVED:

THE COUNTY COMMISSION OF WOOD COUNTY

David Blair Couch, President Pro-tem

Robert K. Tebay, Commissioner

12/21/15

IN THE COUNTY COMMISSION OF WOOD COUNTY, WEST VIRGINIA

IN RE: THE COUNTY COMMISSION WAS IN RECEIPT OF A CHECK FROM THE STATE OF WV IN THE AMOUNT OF \$282.70 WHICH REPRESENTS REIMBURSEMENT IN REGARD TO THE GOVERNOR'S HIGHWAY SAFETY PROGRAM GRANT NUMBER F15-HS-03-DOHWZ.

ORDER

On this date, the County Commission of Wood County was in receipt of a check from the State of West Virginia in the amount of two hundred eighty-two dollars and seventy cents (\$282.70) which represents reimbursement to Wood County for expenses incurred during the month of September, 2015, in regard to the Governor's Highway Safety Program Grant Number F15-HS-03-DOHWZ Receipt of the aforementioned check is pursuant to an Order appearing in Order Book 71, at Page 118 and bearing the date of October 15, 2015, at which time Stephen Gainer, in his official capacity as President, and on behalf of the County Commission, was AUTHORIZED to EXECUTE the Request for Reimbursement.

Documentation pertaining to the Governor's Highway Safety Program Grant is on file in the Office of the County Administrator.

APPROVED:

THE COUNTY COMMISSION OF WOOD COUNTY

David Blair Couch, President Pro-tem

Robert K. Tebay, Commissioner

IN THE COUNTY COMMISSION OF WOOD COUNTY, WEST VIRGINIA

IN RE: THE COUNTY COMMISSION WAS IN RECEIPT OF A CHECK FROM THE STATE OF WV IN THE AMOUNT OF \$61,115.20 WHICH REPRESENTS REIMBURSEMENT IN REGARD TO THE GOVERNOR'S HIGHWAY SAFETY PROGRAM GRANT NUMBER F15-HS-03-154.

<u>ORDER</u>

On this date, the County Commission of Wood County was in receipt of a check from the State of West Virginia in the amount of sixty-one thousand one hundred fifteen dollars and twenty cents (\$61,115.20) which represents reimbursement to Wood County for expenses incurred during the month of September, 2015, in regard to the Governor's Highway Safety Program Grant Number F15-HS-03-154. Receipt of the aforementioned check is pursuant to an ORDER appearing in Order Book 71, at Page 125 and bearing the date of October 26, 2015, at which time Stephen Gainer, in his official capacity as President and on behalf of the County Commission, was AUTHORIZED to EXECUTE the Request for Reimbursement.

Documentation pertaining to the Governor's Highway Safety Program Grant is on file in the Office of the County Administrator.

APPROVED:

THE COUNTY COMMISSION OF WOOD COUNTY

David Blair Couch, President Pro-tem

Robert K. Tebay, Commissioner

IN THE COUNTY COMMISSION OF WOOD COUNTY, WEST VIRGINIA

IN RE: THE COUNTY COMMISSION WAS IN RECEIPT OF A CHECK FROM THE STATE OF WV IN THE AMOUNT OF \$7,291.67 WHICH REPRESENTS REIMBURSEMENT IN REGARD TO THE GOVERNOR'S HIGHWAY SAFETY PROGRAM GRANT NUMBER F15-HS-03-402.

ORDER

On this date, the County Commission of Wood County was in receipt of a check from the State of West Virginia in the amount of seven thousand two hundred ninety-one dollars and sixty-seven cents (\$7,291.67) which represents reimbursement to Wood County for expenses incurred during the month of September, 2015, in regard to the Governor's Highway Safety Program Grant Number F15-HS-03-402. Receipt of the aforementioned check is pursuant to an ORDER appearing in Order Book 71, at Page 147 and bearing the date of December 17, 2015 (Nunc Pro Tunc November 5, 2015) at which time Stephen Gainer, in his official capacity as President and on behalf of the County Commission, was AUTHORIZED to EXECUTE the Request for Reimbursement.

Documentation pertaining to the Governor's Highway Safety Program Grant is on file in the Office of the County Administrator.

APPROVED:

THE COUNTY COMMISSION OF WOOD COUNTY

David Blair Couch, President Pro-tem

Robert K. Tebay, Commissioner

IN THE COUNTY COMMISSION OF WOOD COUNTY, WEST VIRGINIA

IN RE: THE COUNTY COMMISSION WAS IN RECEIPT OF A CHECK FROM THE STATE OF WV IN THE AMOUNT OF \$3,255.00 WHICH REPRESENTS REIMBURSEMENT IN REGARD TO THE VICTIMS OF CRIME ASSISTANCE GRANT NUMBER 14-VA-031.

ORDER

On this date, the County Commission of Wood County was in receipt of a check from the State of West Virginia in the three thousand two hundred fifty-five dollars and zero cents (\$3,255.00) which represents reimbursement to Wood County for expenses incurred during the month of July, 2015, in regard to the Victims of Crime Assistance Grant Number 14-VA-031. Receipt of the aforementioned check is pursuant to an Order appearing in Order Book 71, at Page 118 and bearing the date of October 15, 2015, at which time Stephen Gainer, in his official capacity as President, and on behalf of the County Commission, was AUTHORIZED to EXECUTE the Request for Reimbursement.

Documentation pertaining to the WVDCJS Victims of Crime Advocate Grant is on file in the Office of the County Administrator.

APPROVED:

THE COUNTY COMMISSION OF WOOD COUNTY

David Blair Couch, President Pro-tem

Robert K. Tebay, Commissioner

12/21/15

Check Register Report for Wood County Commission

Check No Vendor Id 6106 UNITED BANK	Vendor Name UNITED BANKCARD CENTER	Type REGULAR	Check Date 12/17/2015	Check Amount 1,846.64	Rec
e.	COMM.CRIMINAL JUSTIC		E	1-846-64	
		R	eport Totals	20,385.41	W:

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Check No Vendor Id 5829 UNITED BANK

Vendor Name UNITED BANKCARD CENTER

Type REGULAR

12/17/2015

Check Date Check Amount

ASSESSOR'S VALUATION Bank Id 156 Totals

178-97

Check No Vendor Id
6394 UNITED BANK

Vendor Name UNITED BANKCARD CENTER Type REGULAR

12/17/2015

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Check Amount 5,735.99

Rec

E-911 FUND Bank Id 107 Totals

5,735.99

Check No Vendor Id 159441 UNITED BANK

UNITED BANKCARD CENTER

Type REGULAR Check Date 12/17/2015

Au

12,623.81

GENERAL FUND Bank Id 101 Totals

75-653-97

324 UNITED B

Vendor Name UNITED BANK

Type REGULAR

12/18/2015

Check Date Check Amount 458,518,00

SPECIAL BLDG FUND Bank Id 244 Totals

458,518.00

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Check No 6107	Vendor Id ALCOHOLMONIT	Vendor Name ALCOHOL MONITORING SYSTEMS	Type REGULAR	Check Date 12/18/2015	Check Amount	Rec
6108	FIREEXTIN	FIRE EXTINGUISHER SPECL	REGULAR	12/18/2015	58.00	
6109	WCC	WOOD COUNTY COMMISSION	REGULAR	12/18/2015	1,500,00	
6110	CRYSTAL	CRYSTAL SPRING WATER	REGULAR	12/18/2015	46,50	
6111	DOMINIONH	DOMINION HOPE	REGULAR	12/18/2015	43.67	
6112	SUDDENLINKD	SUDDENLINK	REGULAR	12/18/2015	210.10	
		COMM.CRIMINAL JUSTICE	FUND Bank Id	172 Totals	2,007.02	
			Re	ort Totals	2,007.02	

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1	Check No 1806	Vendor Id DENTAL	Vendor Name RENAISSANCE	Type REGULAR	Check Date 12/18/2015	Check Amount	Rec
	159412	LOWES	LOWE'S COMPANIES, INC.	VOID	12/18/2015	(438.98)	X
	159442	CARQUEST	CARQUEST	REGULAR	12/18/2015	238.02	
	159443	COUNTY CO	COUNTY COMMISSIONERS' ASSOC. OF WV	REGULAR	12/18/2015	225.00	
	159444	CWS	CWS	REGULAR	12/18/2015	2,383 1.0	
	159445	GLOBAL	GLOBAL GOV/ED SOLUTIONS INC	REGULAR	12/18/2015	2,271-29	
	159446	HAJOCA	HAJOCA CORPORATION	REGULAR	12/18/2015	247/54	
	159447	IKE WALKER	IKE WALKER ORGANIZATION	REGULAR	12/18/2015	360:00	
	159448	NOLANS	NOLAN'S CLEANING	REGULAR	12/18/2015	7,498.47	
	159449	QUALITY	QUALITY SALES & SERVICE	REGULAR	12/18/2015	305,00	
	159450	S W RESOU	S W RESOURCES	REGULAR	12/18/2015	1,182,24	
	159451	TRI-STATE	TRI-STATE ROOFING & SHEET METAL CO	REGULAR	12/18/2015	552,50	
	159452	USBANKEQUIP	US BANK EQUIPMENT FINANCE	REGULAR	12/18/2015	140,00	
	159453	WCJDC	WOOD COUNTY JUVENILE DRUG COURT	REGULAR	12/18/2015	5,000,001	
	159454	WVVV	WVVV-FM - V96.9	REGULAR	12/18/2015	487.50	
	159455	WXCR	SEVEN RANGES RADIO INC	REGULAR	12/18/2015	487.50	
	159456	ZMM	ZMM INC	REGULAR	12/18/2015	1,675,51	

GENERAL FUND Bank Id 101 Totals

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23-611-53

Check No 6395	Vendor Id CHAPMAN	Vendor Name CHAPMAN PRINTING CO.	Type INC REGULAR	Check Date 12/18/2015	Check Amount 70.331	Rec
6396	MOVMC	MID OHIO VALLEY MED GROUP	REGULAR	12/18/2015	152-50	
6397	VERIZONW	VERIZON WIRELESS	REGULAR	12/18/2015	343,47	
			E-911 FUND Bank Id	107 Totals	566.28	

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