### Joint Emergency Communications Services Association Policy Board Friday, July 23, 2010 – 8:00 a.m. Joint Emergency Communications Center 4529 Melrose Avenue Iowa City, Iowa

### AGENDA

- 1. Call to order; recognize alternates.
- 2. Action to approve minutes of June 25, 2010, Policy Board meeting.
- 3. Comments from the public.
- 4. Update from User Advisory Committee Meeting.
- 5. Discussion of operational issues and potential amendments to the 28E Agreement, including:
  - a. bonding for future equipment purchases and setting the amount of reserves;
  - b. begin discussions with E911 Board about transferring authority to JECSA to permit JECSA to issue bonds through the Iowa Finance Authority;
  - c. set dress code;
  - d. recording and televising of Policy Board meetings;
  - e. require User Advisory Committee Meetings to comply with open-meeting laws and to publish User Advisory Committee Meeting Minutes;
  - f. request permission from Johnson County Board of Supervisors to fill management positions;
  - g. removal of the Emergency Management Coordinator as a Director; and
  - h. a non-binding vote on the JECSA budget by each member.
- 6. Action to approve Resolution 2010-06, entering into Additional Options Purchase Agreement to make University of Iowa Department of Public Safety a Public Safety Answering Point.
- 7. Action to approve Change Order No. 5 with Harris Corp.
- 8. Action to approve Consent to Assignment and Amendment with TAC 10/consider a Motion to Adjourn to Executive Session to discuss strategy with counsel in matters that are presently in litigation or where litigation is imminent where its disclosure would be likely to prejudice or disadvantage the position of the governmental body in that litigation.
- 9. Other business.
- 10. Consider a Motion to Adjourn the meeting.



# SIMMONS PERRINE MOYER BERGMAN PLC

ATTORNEYS Robert E. Konchar Darrel A. Morf J. Scott Bogguss James E. Shipman Stephen J. Holtman<sup>2</sup> Iris E. Muchmore Philip D. Brooks James A. Gerk Roger W. Stone Kevin J. Visser Randal J. Scholer William S. Vernon 
 Eric W. Lam
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OF COUNSEL Stephen C. Nelson James R. Snyder RETIRED William A. Bergman John R. Carpenter

REGISTERED PATENT ATTORNEYS Gregory G. Williams Christopher J. Voci<sup>5,7</sup> Carrie L. Thompson

Writer's Direct Dial No. (319) 896-4029 Writer's Voice Mail Ext.: 229 E-Mail Address: jstone@simmonsperrine.com

July 20, 2010

Policy Board Members Joint Emergency Communications Services Association of Johnson County

> RE: Agenda for July 23, 2010 Executive Summary and Memorandum regarding bonding

Dear Policy Board Members:

I am writing to provide an executive summary for the July 23, 2010, Policy Board Agenda and Packet and to comment on JECSA's ability to issue bonds. A financial update is also included in the packet.

Agenda Item #5 – Discussion of Operational Issues and Potential Amendments to the 28E Agreement.

In considering possible amendments to the 28E Agreement, please remember the 28E Agreement may only be amended if four of the five members agree to the amendment. A vote of the Policy Board itself is not legally effective to amend the 28E Agreement.

Memorandum regarding bonding/Agenda Item #5a and b

The Iowa Code does not clearly establish the authority of 28E entities to issue bonds. Due to this uncertainty, JECSA will pay a premium to issue bonds. In large part, this is why Johnson County issued the bonds for the building and equipment in 2008.

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Chapter 34A of the Iowa Code governs enhanced 911 emergency telephone communication systems. It contemplates governance by either a joint E911 service board or a 28E entity. It also provides the Iowa Finance Authority can issue bonds to fund nonrecurring or recurring costs for E911 services.

There is significant overlap between JECSA's purpose as set forth in the 28E Agreement and the role of the E911 service board as set forth in Chapter 34A. There is some possibility for further coordination and combining of services.

The transfer of authority to JECSA from the E911 service board is the best way to permit JECSA to use bond financing in the future. This possible transfer of authority, however, raises many other difficult issues, which may or may not outweigh the benefit of permitting JECSA to use bond financing. Nonetheless, our preliminary conclusion is that the transfer of authority to JECSA from the E911 service board is the best way to permit JECSA to use bond financing because this is the way that is set forth in the Iowa Code.

## Agenda Item #6 – Action to Approve Resolution 2010-06.

Resolution 2010-06 is the purchase of the equipment necessary to make the University of Iowa Department of Public Safety a Public-Safety Answering Point so that DPS can serve as the full backup for JECSA. The estimated cost is \$275,000. This will require an amendment to the budget. An amended budget will be presented to the Policy Board in the near future. The UAC supports Resolution 2010-06.

### Agenda Item #7 – Action to Approve Change Order No. 5 with Harris Corp.

Change Order No. 5 with Harris Corporation has twelve different items.

Item Nos. 1 and 2 permitted JECSA to operate on Johnson County's and Iowa City's legacy dispatching systems. Nine additional mobile radios were purchased. These nine mobile radios will be available as spares after the transition to the P-25 System is complete. The cost of the nine mobile radios was \$66,960.34 and the cost of installation was \$9,375.00.

Item No. 3 is for site acquisition support by RACOM. Harris Corp. requested \$7,070.32 for 45.25 hours of site acquisition support. Of the 45.25 hours, 26.5 hours occurred between March 2 and May 12, 2009 and 18.75 hours occurred between May 14 and June 3, 2009. All the latter hours relate to the relocation of JC-S4 to the Industrial Park; I recommend paying the hours (\$2,929.70) related to the relocation of JC-S4. The other hours occurred after February 27, 2009, which was the date JECSA confirmed the location of the Fire Station, Plotz, and Stutzman sites. The hours between March 2 and May 12, 2009 should not be additional services because the JECSA/Harris Corp. contract requires the Site Manager to be involved with site selection and analysis process.

Item No. 4 is the deletion of ten console monitors. JECSA purchased the monitors directly. The value of the Harris Corp. contract was reduced by \$44,812.50.

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Item No. 5 added a tower analysis for the Oakdale Tower due to the addition of two antennas. The cost of the tower analysis was \$1,375.00.

Item No. 6 moved an AC condenser at Blank Honors. The moving of the AC condenser was required by Elert & Associates. The cost to move the AC condenser was \$2,812.50.

Item Nos. 7 and 8 relate to items purchased in previous change orders. JECSA purchased a preventative maintenance package on its mobiles and portables. To be consistent, JECSA needs to purchase the same preventative maintenance package for the mobiles and portables purchased in Change Order No. 3. Similarly, JECSA purchased services for the other tower sites. To be consistent, JECSA needs to purchase the same services for the Lone Tree tower. The cost of these items is \$10,040.00 and \$2,025.00.

Item N	No. 9 is the purchas	e of spare parts f	for the radio	communication system.

Part Number	Description	Quantity	Unit List	Unit Price	Discount	Unit Sale	Ext Sale
EA-555004- 001	Traffic Control Module,MASTR V	4	3,500.00	3,500.00	25	2,625.00	10,500.00
EA-555005- 001	Baseband Processor Module,MASTR V	4	5,800.00	5,800.00	25	4,350.00	17,400.00
EA-555007- 011	Receiver Module,799- 817MHz,MASTR V	4	4,100.00	4,100.00	25	3,075.00	12,300.00
EA-555008- 012	Transmit Module,851- 870MHz,MASTR V	4	5,500.00	5,500.00	25	4,125.00	16,500.00
EA-555014- 012	ASSEMBLY,HPA MDL,LIN,851- 870,100W,MASTRV	4	9,800.00	9,800.00	25	7,350.00	27,400.00
EA-555011- 001	Power Supply Module,110- 240VAC,MASTR V	4	1,900.00	1,900.00	25	1,425.00	5,700.00
						TOTAL	\$91,800.00

Tom Jones and RACOM both agree that the proper number of spares to purchase is four.

Item Nos. 10 and 11 are due to the delay in bringing electric to the IP tower. A generator was deployed to the site a second time and the battery was replaced. The cost of these items is \$625.00 and \$187.50.

Item No. 12 is the addition of an automatic transfer switch at Blank Honors. The cost is \$7,510.00.

Tom Jones and Elert & Associates both reviewed the proposed change order and recommend approval of Change Order No. 5.

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Agenda Item #8 – Action to approve Consent to Assignment and Amendment with TAC 10/consider a Motion to Adjourn to Executive Session to discuss strategy with counsel in matters that are presently in litigation or where litigation is imminent where its disclosure would be likely to prejudice or disadvantage the position of the governmental body in that litigation.

A separate memorandum will be provided to the Policy Board regarding Agenda Item No. 8.

Please contact Tom Jones or me with questions or concerns.

Very truly yours,

Jeffrey A. Stone

JAS/mc

ENCLOSURES— Financials Agenda Item No. 2- Meeting Minutes Agenda Item No. 5(d) – Recording and televising meetings Agenda Item No. 6 – Resolution 2010-06 with Exhibit 1 Agenda Item No. 7 – Change Order No. 5 with Harris Corp.

### JOINT EMERGENCY COMMUNICATIONS SERVICES ASSOCIATION OF JOHNSON COUNTY

## COMPILED FINANCIAL STATEMENTS

Two Months Ended June 30, 2010



Stephen L. Harris, CPA, P.C. Mark F. Penningroth, CPA, P.C. Alan Winn, CPA, P.C. Jim K. Jorgensen, CPA, P.C. Michael J. Van Osdol, CPA, P.C. Carrie Faudel, CPA, P.C. Dennis J. Redmond, CPA, P.C. Grant M. Wubbena, CPA, P.C. Blaine T. Moats, CPA, P.C.

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To the Policy Board Joint Emergency Communications Services Association of Johnson County

We have compiled the accompanying statement of net assets and the statement of activities of Joint Emergency Communications Services Association of Johnson County as of and for the two months ended June 30, 2010 in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants.

A compilation is limited to presenting in the form of financial statements information that is the representation of management. We have not audited or reviewed the accompanying financial statements and, accordingly, do not express an opinion or any other form of assurance on them.

Management has elected to omit substantially all of the disclosures required by generally accepted accounting principles. If the omitted disclosures were included in the financial statements, they might influence the user's conclusions about the Entity's financial position, results of operations, and cash flows. Accordingly, these financial statements are not designed for those who are not informed about such matters.

Management has not presented the management's discussion and analysis and budgetary comparison information that the Governmental Accounting Standards Board has determined is required to supplement, although not required to be a part of, the basic financial statements.

LATTA, HARRIS, HANON & PENNINGROTH, L.L.P.

July 16, 2010

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## JOINT EMERGENCY COMMUNICATIONS SERVICES ASSOCIATION OF JOHNSON COUNTY STATEMENT OF NET ASSETS As of June 30, 2010

#### ASSETS

Current Assets:	
Checking	\$ 3,761,945.69
Prepaid Insurance	363.00
Total Current Assets	3,762,308.69
Total assets	3,762,308.69
LIABILITIES	
Current Liabilities:	
Credit Card Payable	3,388.03
Payroll Taxes Payable	266.62
IPERS Payable	118.04
Total Current Liabilities	3,772.69
Total Liabilities	3,772.69
NET ASSETS	
Net Assets	\$ 3,758,536.00

See accountant's compilation report.

## JOINT EMERGENCY COMMUNICATIONS SERVICES ASSOCIATION OF JOHNSON COUNTY STATEMENT OF ACTIVITIES Two Months Ended June 30, 2010

Revenues:			
Cash Reserves available to JECC			\$ 3,908,760.56
Operating Expenses:			
Salaries and Benefits			25,198.17
Contractual Services			
Maintenance and Repair Services			
Software	1,400.16		
Grounds	1,247.00		
Janitorial Services	779.40		
Total Maintenance and Repair Services		3,426.56	
Miscellaneous Contractual Srvcs			
Software Purchases	795.00		
Refuse Disposal Serv.	69.96		
Consultant and Legal Services	39,598.17		
Insurance	3,070.00		
Total Miscellaneous Contractual Srvcs		43,533.13	
Total Contractual Services			46,959.69
Commodities-Supplies/Materials			
Office Supplies		(183.13)	
Uniforms		1,376.00	
Total Commodities-Supplies/Materials			1,192.87
Other Charges			
Utilities			
Electricity	5,397.95		
Water & Sewer	77.32		
Total Utilities		5,475.27	
Communication/Telecommunication		,	
PRI Circuit-Iowa Telecom	861.72		
Long Distance-Iowa Telecom	196.31		
Internet-Iowa Telecom	1,190.00		
Cellular Phone Services	980.55		
Qwest 911 Service	23.28		
Total Communication/Telecommunication		3,251.86	
Communication-Postage & Mailing		10.25	
Total Other Charges		10.20	8,737.38
Annual Maintenance			2,727.20
SPAM Filter Software		239.00	
Digicert SSL Certificate		184.00	
Total Annual Maintenance		101100	423.00
			120.00

See accountant's compilation report.

## JOINT EMERGENCY COMMUNICATIONS SERVICES ASSOCIATION OF JOHNSON COUNTY STATEMENT OF ACTIVITIES Two Months Ended June 30, 2010

Rental and Leases Equipment Lease/Dispatch Copier 461.60 Solon Tower Site Lease 3,328.00 Total Rental and Leases 3,789.60 Capital Outlay **Computer Equipment** 35,168.78 Furniture & Fixtures 615.14 Radio Equipment 28,912.00 Total Capital Outlay 64,695.92 **Total Operating Expenses** 150,996.63 Net Operating Income 3,757,763.93 Non-Operating Revenue Interest Income 772.07 Change in Net Assets 3,758,536.00 \$

See accountant's compilation report.

### **MEETING MINUTES**

Joint Emergency Communications Services Association of Johnson County Policy Board Friday, June 25, 2010 at 8:00 a.m. 4529 Melrose Avenue, Iowa City, Iowa Policy Board Conference Room

### DIRECTORS PRESENT: All Directors present, except Michael Wright Coralville: John Lundell Iowa City: Regenia Bailey, Dale Helling Johnson County: Lonny Pulkrabek, Pat Harney North Liberty: Tom Salm Johnson Co. EMA: David Wilson

Dale Helling is the alternate for Mike Wright.

### 1. Call to order; recognize alternates.

All Policy Board Directors present, except for Michael Wright. Dale Helling is the alternate for Michael Wright.

### 2. Action to approve minutes of May 28, 2010, Policy Board meeting.

Motion to approve minutes of May 28, 2010, Policy Board meeting by Wilson; seconded by Lundell. Motion passed on a vote of 6-1 with Harney voting no.

#### 3. Comments from the public.

None. Pulkrabek recognized the League of Women Voters.

### 4. Update from Harris Corporation on P-25 System schedule.

Loney stated the dispatching was ready and there was nothing significant. Loney commented there was a buzz on a Qwest T-1 trunk line. Jones stated this had been resolved. It was in good shape to make the cutover. Aycock commented the five-day bid error rate test had been fine and that there had been less than one second for recovery time. Loney stated the paging was ready. Sereduck confirmed that it had been tested. Loney stated the interoperability had been tested. Loney stated the P-25 was making progress and the project engineer would be on site next week. Loney stated that cutover testing would begin and perhaps the schedule could be accelerated.

### 5. Update on disbursement from Johnson County.

Jones stated there had been a meeting on June 15, 2010 with the Johnson County Auditor's Office. Jones stated there was an agreement to disburse approximately \$2.4 million and a voucher had been submitted in the amount.

## 6. Discussion regarding Executive Director search.

Stone stated that certain updates have been made to the recruitment profile. Helling stated that the advertising would be done through the City of Iowa City's Human Resources Office. Wilson commented that the living requirement perhaps should be a radius or Johnson County. Bailey supported a residency requirement because the Johnson County taxpayers were paying for the position. Lundell stated this position was reasonable. Wilson expressed some support for either Johnson County or a radius. Bailey stated that Johnson County was the best county in the State of Iowa and that any Executive Director would want to live here. Salm thought this was important. Wilson stated that perhaps this was negotiable. Pulkrabek stated that he might be open to a change. Bailey encouraged the applicant to apply. Motion to move forward with advertising based on the revisions to the recruitment profile by Wilson; seconded by Bailey. Motion passed unanimously.

## 7. Discussion with Elert & Associates about the University of Iowa Department of Public Safety becoming a Public-Safety Answering Point and possible action to approve Backup PSAP Agreement with Joint Communications Agency.

Jones stated that there was a need to have a back-up for a condition 3 disaster. Jones stated that the University of Iowa Department of Public Safety was not a fully operational public-safety answering point. Jones stated that during the past 20 years there had never been a condition 3 disaster. Jones stated that Cedar Rapids could be the back-up. There is a requirement that Qwest imposes to have this type of back-up. There was an investigation of a ballpark estimate from Positron and RACOM regarding the costs for another PSAP.

Pulkrabek asked why this had not been done. Jones stated that Elert had set forth certain options. Jones also stated that he did not participate in these discussions. Harney commented that perhaps Cedar Rapids should be pursued as an option because something might also affect DPS. Bailey stated that it was assumed that DPS would be a full back-up. Bedford stated that the UAC was surprised about this. Bedford stated that the UAC was not in a position to make a formal recommendation at this time and would make a recommendation for the July Policy Board meeting. Bedford stated that obviously a cost estimate was important. Bedford also stated that in the event of a catastrophic event, he supported DPS being a full backup.

Harney questioned about what would happen if a chemical spill occurred. Green stated that a chemical spill was a possible risk. Green also stated that any 911 calls

could be routed to Cedar Rapids, but the 911 calls would be routed to Cedar Rapids. Wilson stated that any chemical spill that could affect JECC would not affect DPS. Jones stated that there were advantages to shifting to DPS. Visin stated that there were call takers available at DPS. Sereduck stated that calls could be shifted. Sereduck also stated that this is how it is currently handled now. Jones commented on the need for parallel trunks. Dave Kaun, Elert & Associates, stated that there had been discussions with Sullivan. Kaun stated it was typical to have the back-up out of the county. Kaun stated that the typical failure would be the lack of people and the assumption would be the equipment could keep working. Kaun stated the same number of trunks should be at both locations. Kaun stated the Viper Positron work would be perhaps a little under \$200,000.

Pulkrabek stated there were three call stations at DPS and three call stations could be added. Kaun stated the trunks could be moved to DPS and there could be two independent systems. Wilson stated that he supported putting all of the eggs in Chuck Green's basket. Wilson stated that it was much easier to get dispatchers to DPS than it is up Interstate 380 to Cedar Rapids. Bedford stated that the UAC had not made a formal vote and didn't have enough information yet. Pulkrabek inquired about cost sharing and perhaps bonding for this expense. Green stated that cost sharing was not viable and that he had already asked for money for a full PSAP.

Bailey stated that the Policy Board could always rethink its options and decisions. Harney wanted to see the costs before proceeding. Pulkrabek expressed support for making DPS a full PSAP. Lundell stated that there were certain local advantages, including familiarity with the area when dispatching. Salm stated he thought this was a path and JECSA was lucky to have DPS. Helling stated that he thought the decision had been made. Bailey expressed support for making DPS a full PSAP. Sereduck expressed concerns with not being able to get to and from Cedar Rapids.

Wilson supported bonding for these expenses. Bailey requested information about the bonding. Pulkrabek wanted to see the option for bonding.

Kaun stated there could be some mobile dispatching consults. Jones also stated they could do additional mobiles. Kaun also questioned about how far the redundancy should go. Bailey stated the redundancy should be cost effective and should ensure the safety of Johnson County. Kaun increased the estimate to about \$300,000 plus for this work. Motion to approve Joint Emergency Communications Center/Joint Communications Agency Back-up PSAP Agreement by Wilson; seconded by Salm. Motion passed unanimously.

#### 8. Discussion of Emergency Communication Equipment and Services Agreement.

Stone stated this matter had been discussed by the User Advisory Committee. Stone stated there were several outstanding issues including (1) what to do if an out-of-county public-safety agency were to select non-Harris radios and (2) what to do with the current radios designated for the out-of-county public-safety entities. Bedford

reminded everyone that JECSA owns the radios and paid for the radios. Bedford emphasized that it was important to manage quality control by only having Harris radios on the public-safety system. Bedford expressed concerns that if the out-ofcounty public-safety users were required to purchase the radios if they went with another vendor, that these out-of-county public-safety vendees may not enter into the agreement. Pulkrabek stated support for taking unused equipment back. Kaun stated it was important to have an interoperable system. Stone reminded everyone that this was not an official action, but wanted everyone to stay informed. Pulkrabek expressed support for interoperability.

# 9. Action to approve Resolution 2010-04, entering into Agreement with the National Association of Counties Deferred Compensation Package.

Motion to approve Resolution 2010-04, entering into Agreement with the National Association of Counties Deferred Compensation Package by Bailey; seconded by Wilson. Motion passing unanimously.

# 10. Discussion of and possible action to approve Memorandum of Understanding for cost sharing of sidewalk with Chatham Oaks.

This was the discussion of Memorandum of Understanding with Chatham Oaks. There was a general discussion of the location of the sidewalk. There was general preference to not have the sidewalk adjacent to the street and have some separation between the sidewalk and the street. Wilson supported the sidewalk being as close to the shrub line as possible. Wilson clarified that Chatham Oaks would pay for snow removal. Motion to approve Memorandum of Understanding by Lundell, seconded by Wilson. Motion passed unanimously.

# 11. Update on SMART Public Safety Software, Inc. and discussion of and possible action to enter into an agreement with TAC 10.

Stone stated that SMART had defaulted on its contractual obligations and TAC 10 had been assigned the contract. Stone stated that the source code had been placed into escrow and the contract required JECSA's consent to any assignment. Elert stated it was not involved in this project. Pulkrabek stated that TAC 10 had been working at Johnson County and had made significant changes. Visin stated that TAC 10 had been actively working at Johnson County. Jones stated that TAC 10 had improved the communications. Harney questioned about the source code. Harney also questioned about the reliability and whether or not TAC 10 had the same employees. Motion to approve Resolution 2010-05 by Bailey; seconded by Wilson. Motion passed unanimously.

# 12. Action to approve Transfer Agreements with City of Iowa City and Johnson County.

Stone stated this was the agreement whereby JECSA assumed the vacation and sick leave obligations for the City of Iowa City and Johnson County. Stone stated that this was an unfunded assumption of obligations.

Motion to approve by Bailey; seconded by Wilson. Motion passed unanimously.

# 13. Discussion of Dress Code and action to approve revisions to Initial Terms of Employment.

Jones stated the dress code had been kicked back to the UAC and would be on the Board Agenda for July. Jones also identified several of the changes in the Initial Terms of Employment including the accrual of holiday time by working holidays, step raises, and using accrued time in the fiscal year. Wilson commented about having the dispatchers wear uniforms. Harney questioned about the reviews. Sereduck stated that reviews would be annually. Pulkrabek stated that they would be reviewed, but there would be no increases in salary based on the reviews.

Motion to approve changes by Lundell; seconded by Salm. Motion passed unanimously.

#### 14. Other business.

Bedford stated that Elert had drafted some language about the non-public safety subscribers. Bedford stated that the discussion had been cut short and would be resumed at the next UAC meeting. Bedford stated there is significant interest by the non-public safety users and the use of the JECSA system.

Harney questioned about mapping for GIS.

Kaun stated that he had met with representatives from Harris Corporation and RACOM. Kaun stated he had reviewed sites and developed a punch list. Kaun stated it was a substantial list and the punch list was the end of the line. Kaun also commented on testing for the microwave system. Kaun stated that the interoperabilities circuits had been tested. Pulkrabek asked whether specific locations could be tested during the coverage test. Kaun stated that different sites could be tested. Sereduck stated that specific locations could be tested. Pulkrabek identified certain areas that should be tested.

Lundell stated the open house went particularly well. Lundell also reminded everyone of the upcoming Local Governments meeting at the JECC on July 8, 2010, at 7:30 a.m.

## 15. Consider a motion to adjourn the meeting.

Motion to adjourn by Wilson; seconded by Salm. Motion passed unanimously.

# Memo

To:	Board of the Joint Emergency Communication Center
From:	Nick Bergus, City of North Liberty
Subject:	Recording and televising JECC board meetings
Date:	June 29, 2010
CC:	Ryan Heiar, Tracey Mulcahey, Tom Jones

The board members of the Joint Emergency Communication Center have expressed an interest in having the board's meetings videotaped and televised in its constituent communities. There are, I believe, three options for the board to consider. They are listed below in order of ease of implementation.

**Rotate the meetings among the facilities of its constituent municipalities.** Johnson County and the cities of Iowa City, Coralville and North Liberty are all equipped to host, record, televise and distribute public meetings. Additionally, these municipalities already have a similar arrangement to host, record, televise and distribute the meetings of the Johnson County Council of Governments. The board could implement this option before its next meeting.

**Purchase equipment for on-site video and audio recording.** The board could equip JECC's own facilities to record its meetings. Recording would require at least one video camera, a mixer and a number of microphones, depending on type, that would cost somewhere between \$3,000 and \$5,000 for something fairly lightweight. The meetings could then be recorded and distributed by municipality staff, JECC staff, or a combination. Once the board agreed on a budget, equipment could be ordered and installed within about six weeks.

It may be possible to move meetings into the large communication room and use mostly existing equipment with some modifications. To be clear: this option requires additional research to determine its feasibility. It might be possible to jury rig the existing equipment in the center's large communications room to record video and audio for distribution and playback. However, JECC's current equipment and setup was not intended for this purpose and would still require JECC to purchase recording equipment, such as DVD/HDD recorder, and to run an audio cable back to the room from the multimedia rack in the equipment room down the hall. The cost and true feasibility of this option is unclear.

I'd be happy to answer any questions you might have; you can contact me via e-mail at nbergus@ci.north-liberty.ia.us or by phone at (319) 626-5756.

Respectfully submitted,

Nick Bergus Telecommunications Production Coordinator City of North Liberty

#### **RESOLUTION NO. 2010-06**

#### RESOLUTION PURCHASING ADDITIONAL EQUIPMENT AND SERVICES TO CONVERT THE UNIVERSITY OF IOWA DEPARTMENT OF PUBLIC SAFETY TO A FULL PUBLIC SAFETY ANSWERING POINT

WHEREAS, the Joint Emergency Communications Services Association of Johnson County (hereinafter "Association") engaged in a competitive process to purchase the E911 VoIP System by publishing a request for proposals.

WHEREAS, the Association entered into a contract with RACOM Corp. ("RACOM") for the E911 VoIP System in the amount of four hundred seventy-three thousand eight hundred ninety-five dollars and three cents (\$473,895.03).

WHEREAS, the Association has decided to purchase additional services from RACOM, specifically, the equipment and services required to convert the University of Iowa Department of Public Safety to a full public-safety answering point (PSAP), so that the University of Iowa Department of Public Safety can act as the backup for the Association in case of a catastrophic event that disables the Joint Emergency Communications Center.

NOW, THEREFORE, BE IT RESOLVED BY THE POLICY BOARD THAT:

- 1. the Association shall purchase the equipment and services, which are set forth as Exhibit 1 (four pages), in the amount of one hundred ninety-five thousand eight hundred-eighty four dollars and fifty cents (\$195,884.50) from RACOM to convert the University of Iowa Department of Public Safety to a full PSAP.
- 2. the Standard Form of Agreement between Owner and Vendor for Furniture, Furnishings and Equipment, AIA Document A151 2007, and the General Conditions of the Contract for Furniture, Furnishings and Equipment, AIA Document A251 2007, previously agreed to by and between the Association and RACOM are hereby incorporated into this Agreement and this purchase is pursuant to section 3.2 entitled Additional Work.

It was moved by \_\_\_\_\_\_ and seconded by \_\_\_\_\_\_ that Resolution 2010-06 be adopted, and Resolution 2010-06 was approved by a vote of \_\_ - \_\_.

Passed and approved this twenty-third (23rd) day of July, 2010.

MIKE WRIGHT, CHAIRPERSON OF THE JOINT EMERGENCY COMMUNICATIONS SERVICES ASSOCIATION FOR JOHNSON COUNTY POLICY BOARD

ACCEPTED BY:

RACOM Corporation.

Ву:\_\_\_\_\_

lts:\_\_\_\_\_

Date:	



201 West State Street Marshalltown, IA 50158 800-722-6643 Fax 641-752-0674 www.racom.net

Proposal Prepared for:	JECC
Address	

Ac

City IOWA CIT State & Zip Code IA County JOHNSON Phone/FAX Contact Name Contact E-mail

#### DPS UPGRADE TO FULL VIPER

TEM		PART NO.	DESCRIPTION	UNIT		EXTENDED
	1		VIPER	\$ 49,971.60	\$	49,971.60
	1		POWER 911	\$ 31,726.80	\$	31,726.80
	1		MIS	\$ 3,251.64	\$	3,251.64
	1		HARDWARE	\$ 27,721.20	\$	27,721.20
	3		M7300 REMOTE MOUNT RADIOS	\$ 5,486.26	\$	16,458.78
			SUBTOTAL	\$129,130.02	\$	-
				\$-	\$	-
			TECHNICAL SERVICES	\$ -	\$	-
	1		2 YEAR BUNDLED EXTENDED WARRANTY SERVICE	\$ 24,699.41	\$	24,699.4
			- EVERGREEN SOFTWARE SERVICES	\$ -	\$	-
			- OEM 12 MONTH WARRANTY AND EXTENDED RACOM WARRANTY	\$ -	\$	-
			- REPLACEMENT PARTS AND LABOR	\$ -	\$	-
			- OVERNIGHT PARTS REPLACEMENT	\$ -	\$	-
			- 24X7 RACOM EMERGENCY SUPPORT SERVICES - 1.5 HOUR ON-SITE RESONSE	\$-	\$	-
			- SOFTWARE UPDATED/UPGRADE INSTALLATION	\$-	\$	-
				\$ -	\$	-
	1		INSTALLATION SERVICES BUNDLE	\$ 33,492.06	\$	33,492.00
			- EQUIPMENT STAGING	\$ -	\$	-
			- SITE SURVEY	\$ -	\$	-
			- PRE-INSTALLATION PLANNING	\$ -	\$	-
			- PRE-INSTALLATION SITE PREPARATION	\$ -	\$	-
				\$ -	\$	-
	1		PROJECT MANAGEMENT	\$ 8,563.01	\$	8,563.0
				\$ -	\$	-
				\$ -	\$	-
			PRICE DIFFERENCE TO REPLACE IWS POWER 911 WORKSTATIONS WITH LAPTOP POSITIONS		\$	-
			CRITICAL SPARES	\$ -	\$	
			CAMA GATEWAY SHELF CAMA INTERFACE MODULE	\$ 831.60	\$ \$	
			PRIMARY BACKROOM SERVER	\$ 2,259.60		
			PRIMARY BACKROOM SERVER POSITRON ADMIN INTERFACE MODULE (AIM)	\$ 4,380.00	\$	
			24 PORT SWITCH	\$ 1,176.00	\$ \$	-
			POWER SUPPLY (-48V DC)	\$ 990.00 \$ 1,194.00	э \$	
			POSITRON VIPER ENABLING KIT	\$ 2,730.00	э \$	
			SPARES SUBTOTAL	\$13,561.20	э \$	
+			SPARES SUBIOTAL	\$13,301.20	э \$	
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			Total Eau	\$- \$-	\$	-
			Total Equ	\$- \$- ipment Price	- 00 € 00 € 00 € 00 € 00 € 00 € 00 € 00	-
				\$ \$ ipment Price Installation	↔ <del>()</del>	- 195,884.5 -
erm	ns of	Purchase: Pe	r the terms of the November 2009 E911	\$	· · · · · · · · · · · · · · · · · · ·	- 195,884.5 -
-				\$ \$ ipment Price Installation	- ↔ ↔ ↔ ↔	- - 195,884.5

System Description: Fully redundant VIPER to be located at DPS, 3 additional Power 911 workstations with an option for 3 Laptop Power 911 positions, taking into consideration equipment previously purchased Total # E911 Trunks = 12 Total # Administrative Lines = 18 3 Remote Mount Radios. Installation for all of the above

Proposal Presented By: DIANA RICHARDSON

Date: 7-19-2010

Proposal Accepted By:

Date:

#### RACOM CORPORATION FOR FULLY REDUNDANT JECC VIPER AT DPS JULY 19, 2010

#### **Equipment List**

#### **Positron VIPER** Total Number of E9-1-1 Trunks 12 Total Number of Administrative Lines - FXO 18 IP Phone Sets Not Included VIPER UPS Included **Answering Positions** Number of Power 911 Intelligent Workstations 3 Number of Buttons per Position 1,280 on-screen. Power 911 Intelligent Workstation Features Location Module (ANI/ALI ) Included Computer Telephony Module (on-screen telephony) Included Contact Module (Call & Transfer - Voice and/or Data) Included On-line Message Board (a.k.a. Flash Bulletin Module) Included Lists Module (Call Lists and Queries) Included Toolbar (a.k.a. Call Detail Tool) Included Incident Manager Software (Incident Detailing + Premise + SOI Included Integrated Call Recorder Included Integrated TDD Included AgentToolkit Included Add-On Recorder for Radio Included Data Transfer to Remote FAX Machines (XDC) Not Included UPS on Servers (30 minutes) Included UPS on Workstation PCs (30 minutes) Not Included Tape Backup System Included RAID Disk Array (data redundancy) Included

#### **MIS Solution**

Power MIS ePrinter

Included Not Included

#### Miscellaneous

Number of monitors per position Monitor Type 1 N/A - Customer Supplied

#### RACOM CORPORATION FOR FULLY REDUNDANT JECC VIPER AT DPS JULY 19, 2010

Exhibit 1 Page 3 of 4

Model #	Description	Qty	
	<sup>1</sup> Positron VIPER		
912800	Positron Gateway Shelf	3	
912801	Positron CAMA Interface Module	2	
912814	Positron Admin Interface Module (AIM)	3	
912802	Positron Primary Backroom Server	1	
912803	Positron Primary VoIP Soft Switch	1	
912890	VIPER Media Kit	1	
912813	Power Supply (-48 VDC)	1	
912808/G6	Keyboard/Trackball/LCD/8port KVM	1	
912811	Backroom Position Access License	3	
912812	PBX Access License - Per Workstation	3	
912822	Positron Secondary Backroom Server	1	
912823	Positron Secondary VoIP Soft Switch	1	
914414	RACKMOUNT UPS 1000VA	2	
913850/G2	Positron VIPER Enabling Kit	3	
	Power 911 Software		
913100	Power 911 Client Access License	3	
913202	Power 911 Server Access License	3	
913152	Power 911 Add-On Recorder for Radio	3	
	Power MIS Software		
920100	Power MIS Server Software License	1	
920101	Power MIS Concurrent Client Access License	1	
920102	Power MIS Data Access License	3	

#### RACOM CORPORATION FOR FULLY REDUNDANT JECC VIPER AT DPS JULY 19, 2010

Exhibit 1 Page 4 of 4

Model #	Description	Qty
-		
	<sup>2</sup> IWS Hardware	
	IWS Workstations	
914102		3
	IWS Workstation Computer (No Monitor)	
914121/1	IWS Workstation - Underlying Software	3
914142	Kaspersky Antivirus - Workstation	3
914431/R	IWS Server Tape Backup System	1
	Power 911 Server	
	IWS Type 1 Rack Server (1U 1CPU) 160GB SA	
914245/G6	160GB SATA Non Hotplug Hard Disk (ML110	3
914121/2	IWS Server - Underlying Software	1
914142/S	Kaspersky Antivirus - servers	1
914414	RACKMOUNT UPS 1000VA	1
	Power MIS Server	
914136/05	Microsoft SQL 2005 Server	1
914245/G6	160GB SATA Non Hotplug Hard Disk (ML110	3
914422	Additional Backup EXEC SQL Agent	1
	Peripherals	
915109	Alarm Panel	1
914840	ALI Modem Digital (4911 Subrate DDS DSU/C	2
	VPN Concentrator	1
	Cat5 Cable, Connectors and Misc. Hardware	1
	Radios	
M7300	M3700 Remote Mount Radio, 764-870MHz	
M/300	M5700 Keniole Mount Radio, 704-870MHZ	

## **Options** -

	<sup>9</sup> On-Site Critical Spares		
912800	Positron Gateway Shelf	1	
912801	Positron CAMA Interface Module	1	
912802	Positron Primary Backroom Server	1	
912814	Admin I/F Module 4 Port	1	
912806	24 Port Switch	1	
912813	Power Supply (-48V DC)	1	
913850/G2	Positron VIPER Enabling Kit	1	

	<sup>10</sup> Laptop Power 911 Positions	
	Software	
912811	Backroom Position Access License	3
912812	PBX Access License - Per Workstation	3
913100	Power 911 Client Access License	3
913152	Power 911 Add-On Recorder for Radio	3
913202	Power 911 Server Access License	3
920102	Power MIS Data License	3
	Hardware	
914110	IWS Laptop Computer	3
914111	Backpack for IWS Laptop Computer	3
914142	Kaspersky Antivirus - Workstation	3
914121/1	IWS Workstation – Underlying Software	3
913850/SL	IWS VIPER Enabling Kit (SONIC/Laptop)	3
,		-

## **CHANGE ORDER NO. 5**

PROJECT:	System Purchase Contract, dated December 17, 2008 Joint Emergency Communications Services Association of Johnson County, Iowa ("JECSA")
TO:	Harris Corporation, RF Communications Division ("Harris") 221 Jefferson Ridge Parkway Lynchburg, VA 24501

JECSA directs that the following changes be made to the System Purchase Contract:

- (1) add nine mobile radios for interoperability, increasing the contract price by \$66,960.34;
- (2) add RACOM's installation of interoperability equipment, increasing the contract price by \$9,375.00;
- (3) add site acquisition support, increasing the contract price by \$2,929.70;
- (4) delete ten console monitors, reducing the contract price by (\$44,812.50);
- (5) add tower analysis for Oakdale Tower to add two additional antennas, increasing contract price by \$1,375.00;
- (6) add moving of AC condenser at Blank Honors, increasing the contract price by \$2,812.50;
- add preventative maintenance (for year 1, including programming for one year) for additional mobiles and portables, increasing the contract price by \$10,040.00;
- (8) add paging, fire alerting, netclock, and network monitoring for Lone Tree Tower for one year, increasing the contract price by \$2,050.00;
- add four each of Traffic Control Module, Baseband Processor, Receiver Module, Transmit Module, Assembly, and Power Suppler, increasing the contract price by \$91,800.00;
- (10) add generator redeployment at IP site, increasing the contract price by \$625.00;
- (11) add replacement battery for generator at IP site, increasing the contract price by \$187.50; and
- (12) add automatic transfer switch to Blank Honors, increasing the contract price by \$7,510.00.

Total to add to contract: \$150,852.54.

Original Contract Price:	\$10,117,662.72
System Option Pricing:	<u>+\$1,696,623.01</u>
Contract Price with System Options:	\$11,814,285.73
Net change by previous change orders:	<u>+ \$726,590.93</u>
The Contract Price before this Change Order:	\$12,540,876.66
The Contract Price will be changed by this Change Order:	<u>+ \$150,852.54</u>
The new Contract Price including this Change Order:	\$12,691,729.20

The Contract Time shall not be changed.

It is hereby agreed that this change order shall not otherwise change or modify any other provision in the contract. Not valid until signed by Harris Corp. and JECSA.

Accepted by:	Approved by:
Harris Corp.	JESCA
By:	By:
Date:	Date: