



DU PAGE COUNTY

421 N. COUNTY FARM ROAD
WHEATON, IL 60187
www.dupagecounty.gov

ETSB - Emergency Telephone System Board

Final Summary

Wednesday, August 14, 2024

9:00 AM

Room 3500B

Join Zoom Meeting

<https://us02web.zoom.us/j/87073797886?pwd=SMdGmqHWg6yB3lbDUwgnUNloYQGxdI.1>

Meeting ID: 870 7379 7886

Passcode: 543738

1. CALL TO ORDER

9:00 AM meeting was called to order by Chair Schwarze at 9:00 AM.

2. ROLL CALL

ETSB STAFF:

Linda Zerwin

Matt Theusch

Gregg Taormina

Eve Kraus

Prithvi Bhatt (Remote)

COUNTY CLERK:

Kathy King, Deputy County Clerk

STATE'S ATTORNEY:

Mark Winistorfer

ATTENDEES:

Gwen Henry, County Treasurer

Ellen Smith, Chief Deputy Treasurer

Jan Barbeau, State's Attorney's Office

Tyler Benjamin, DU-COMM

Chris Clark, Glen Ellyn Fire

Andy Dina, Warrenville Fire

Don Ehrenhaft, County IT

Colin Fleury, West Chicago PD

Nancy Llaneta, County Finance

Anthony McPhearson, County CIO

Thomas Packard, County Finance

Fernando Perez, County IT

Jessica Robb, DU-COMM

Mike Rivas, Villa Park PD

Mike Sampey, Village of Addison
 Roy Selvik, Addison PD
 Pat Tanner, West Chicago Fire
 Eric Burmeister, ACDC (Remote)
 Todd Carlson, Hanover Park PD (Remote)
 Pat Johl, Wood Dale Fire (Remote)
 Andrew Johnson, Hanover Park PD (Remote)
 Maggie Kuhlmann, Mark43 (Remote)
 Ed Leinweber, Clarendon Hills PD (Remote)
 Jim McGreal, Downers Grove PD (Remote)
 Bret Mowery, York Center Fire (Remote)
 Alison Murphy, DMMC (Remote)
 Lisa Smith, State's Attorney's Office (Remote)
 Will Sperling, Citizen (Remote)

On roll call, Members Schwarze, Franz, Eckhoff, Guttman, Kramer, Maranowicz, Schar, Srejma, Tillman, Toerpe, and Yoo were present. Member Swanson was absent.

PRESENT	Schwarze, Franz, Eckhoff, Guttman, Kramer, Maranowicz, Schar, Srejma, Tillman, Toerpe, and Yoo
ABSENT	Swanson

3. PUBLIC COMMENT

There was no public comment.

4. CHAIRMAN'S REMARKS - CHAIR SCHWARZE

Chair Schwarze recognized the ACDC Tactical Taskforce Telecommunicator Team: Operations Managers Michele Beebe, David Dobey, and John Waterman, Telecommunicators Grecia Flores, Lindsay Bukovic, Marissa Stevanovic, Taylor Hawkins, Sean Milnes, Kristina Iazzetto, Kit Willadsen, Chris Norton, Williams Kolberg, Sara Khalil, Reana Minor, Hayden Mootrey, and Renee Calzaretta for their Performance of Duty for their work in the tracking of a dangerous, heavily armed and organized crime ring that was responsible for numerous auto thefts, burglaries, and other crimes.

He then presented Proclamation ETS-911-034 acknowledging the contributions of Chief Michael Rivas of the Villa Park Police Department for one year and three months of hard work on the Policy Advisory Committee (PAC) as the DU-COMM Police Rep during the Radio Replacement Project including his service as Chair of the Police Focus Group. Chief Rivas thanked the members of the various committees he interacted with.

Chairman Schwarze presented Resolution ETS-911-0424 acknowledging the contributions of Chief Andy Dina of the Warrenville Fire Protection District for three years and three months of hard work on the Policy Advisory Committee (PAC) as the DU-COMM Fire Rep during the Radio Replacement Project including his service as Vice Chair and Chair of the PAC and Chair of the Fire Focus Group. Chief Dina thanked the Board for their support and said the thing he would miss the most are the people he met and worked with over the last three years.

Members Maranowicz, Franz, and Kramer thanked Chiefs Dina and Rivas for their authenticity and genuineness to the Board, for their leadership and recommendations, and for their time and effort, which does not go unnoticed. Chair Schwarze also expressed his gratitude for working towards their goal of making the communities safer.

4.A. Treasurer's Report

DuPage County Treasurer Gwen Henry introduced Chief Deputy Treasurer Ellen Smith who had a presentation on the ETS Board's investment accounts. The presentation was brought up on screen as Ms. Smith provided a overview of the current financial status of the ETSB. and the Treasurer's approach to managing the funds and the ETSB portfolio. Chair Schwarze asked the Members if they had any questions, to which there were none. The PowerPoint presentation is incorporated into these minutes.

[24-2418](#)

Investment Presentation

Attachments: [Investment Presentation July 2024 - ETSB.pdf](#)

5. **MEMBERS' REMARKS**

There were no Members' remarks.

6. **CONSENT AGENDA**

Chairman Schwarze asked for a motion to combine Consent Agenda Items A/ Monthly Report for August 14; B/ Revenue Report for August 14; C/ Minutes Approval Policy Advisory Committee for July 1; D/ Minutes Approval ETS Board for July 10. Member Yoo motioned, seconded by Member Srejma. On voice vote, all Members voted "Aye", motion carried.

Chairman Schwarze asked for a motion to approve Consent Agenda Items A/ Monthly Report for August 14; B/ Revenue Report for August 14; C/ Minutes Approval Policy Advisory Committee for July 1; D/ Minutes Approval ETS Board for July 10. Member Schar motioned, seconded by Member Guttman. On voice vote, all Members voted "Aye", motion carried.

6.A. **Monthly Staff Report**

6.A.1. [24-2011](#)

Monthly Report for August 14 Regular Meeting

Attachments: [August 14 Meeting Monthly Report.pdf](#)

6.B. **Revenue Report 911 Surcharge Funds**

6.B.1. [24-2012](#)

ETSB Revenue Report for August 14 Regular Meeting for Fund 5820/Equalization

Attachments: [Revenue Report Regular Meeting 8.14.24.pdf](#)

6.C. Minutes Approval Policy Advisory Committee

6.C.1. [24-2013](#)

ETSB PAC Minutes - Regular Meeting - Monday, July 1, 2024

Attachments: [2024-07-01 PAC Minutes Summary.pdf](#)

6.D. Minutes Approval ETS Board

6.D.1. [24-2010](#)

ETSB Minutes - Regular Meeting - Wednesday, July 10, 2024

Attachments: [2024-07-10 ETSB Minutes Summary.pdf](#)

RESULT:	APPROVED THE CONSENT AGENDA
MOVER:	David Schar
SECONDER:	Michael Guttman
AYES:	Schwarze, Franz, Eckhoff, Guttman, Kramer, Maranowicz, Schar, Srejma, Tillman, Toerpe, and Yoo
ABSENT:	Swanson

7. VOTE REQUIRED BY ETS BOARD

7.A. Payment of Claims

7.A.1. [24-2009](#)

Payment of Claims for August 14, 2024 for FY24 - Total for 4000-5820 (Equalization): \$418,399.30. Total for Interdepartmental transfer: \$77.78

Attachments: [Payment of Claims 8.14.24 FY24.pdf](#)

RESULT:	APPROVED
MOVER:	William Srejma
SECONDER:	Joseph Maranowicz
AYES:	Schwarze, Franz, Eckhoff, Guttman, Kramer, Maranowicz, Schar, Srejma, Tillman, Toerpe, and Yoo
ABSENT:	Swanson

7.B. Purchase Resolutions

7.B.1. [ETS-R-0054-24](#)

Recommendation for the approval of a contract purchase order to Viavi Solutions LLC, PO 924026, for a one (1) year renewal of maintenance and calibration services on three

(3) Aeroflex radio calibration units, for the period of September 8, 2024 through September 7, 2025, for a total contract amount of \$8,304.18; Other Professional Services not suitable for competitive bid per 55 ILCS 5/5-1022(c). Vendor selected pursuant to DuPage County Procurement Ordinance 2-353(1)(b).

Attachments: [Viavi 924026 PRCC.pdf](#)
[QUOTE - DUPAGE COUNTY - ANSI FULL MAINTENANCE - 1YR 2024.pdf](#)
[VIAVI 924026 Vendor Ethics_Redacted.pdf](#)

RESULT:	APPROVED
MOVER:	Yeena Yoo
SECONDER:	Michael Tillman

7.B.2. [ETS-R-0055-24](#)

Recommendation for the approval of a contract to DeltaWRX, LLC, PO 924013, for RFP services for the Computer Aided Dispatch (CAD) public safety system, amount of \$181,243.16. Other Professional Services not suitable for competitive bid per 55 ILCS 5/5-1022(c). Vendor selected pursuant to DuPage County Procurement Ordinance 2-353(1)(b).

Vice Chair Franz said he understood the need for RFP services for RMS and questioned why the board was also contracting for services for CAD, that he thought there was confidence in the CAD. Ms. Zerwin said there were a few reasons to go out for RFP including due diligence as the system had been in place for a while, and that the next Hexagon product upgrade would be a cloud-based system, which would be a completely new platform, and this opportunity would give the PSAP Directors a chance to see what is on the market. Ms. Zerwin said there are three years left in the contract and if the direction was to move to something new, it would take all that time to implement just the CAD portion, that the 26 integrations would be a challenge.

Member Srejma added that technology is constantly changing and there are a lot of new CAD systems that offer more than the PSAPs have today and might be an improvement. Director Robb echoed Member Srejma's comments.

Attachments: [DeltaWRX 924013 PRCC_Redacted.pdf](#)
[DELTAWRX Proposal for CAD and RMS RFP Development 2024-05-08_Redacted.pdf](#)
[DeltaWRX 924013 Vendor Ethics_Redacted.pdf](#)

RESULT:	APPROVED
MOVER:	Yeena Yoo
SECONDER:	William Srejma

7.C. Resolutions

7.C.1. [ETS-R-0056-24](#)

Resolution declaring equipment, inventory, and/or property on Attachment A, 50 legacy APX7000 portable radios, purchased by the Emergency Telephone System Board of DuPage County, as surplus equipment.

Attachments: [Surplus Attachment A.pdf](#)

RESULT:	APPROVED
MOVER:	David Schar
SECONDER:	Michael Guttman

7.C.2. [ETS-R-0057-24](#)

Resolution approving the sale of surplus items, five (5) legacy APX7000 portable radios, from the County of DuPage on behalf of the Emergency Telephone System Board of DuPage County to the Wyoming Police Department.

Attachments: [Sales contract Wyoming PD.pdf](#)
[Wyoming Attachment A UHF.pdf](#)

RESULT:	APPROVED
MOVER:	Yeena Yoo
SECONDER:	Joseph Maranowicz

7.C.3. [ETS-R-0058-24](#)

Appointment to the Emergency Telephone System Board of DuPage County Policy Advisory Committee - Chief Colin Fleury (DU-COMM Police Representative)

Attachments: [PAC Notice of Appointment - Fleury.pdf](#)
[DU-COMM Police PAC Representative_Redacted.pdf](#)

RESULT:	APPROVED
MOVER:	Michael Guttman
SECONDER:	William Srejma

7.C.4. [ETS-R-0060-24](#)

Appointment to the Emergency Telephone System Board of DuPage County Policy Advisory Committee - Chief Chris Clark (DU-COMM Fire Representative)

Attachments: [PAC Notice of Appointment - Clark.pdf](#)
[DU-COMM Fire PAC Representative_Redacted.pdf](#)

RESULT: APPROVED
MOVER: William Srejma
SECONDER: Michael Tillman

7.C.5. [ETS-R-0061-24](#)

Appointment to the Emergency Telephone System Board of DuPage County Policy Advisory Committee - Chief Roy Selvik (ACDC Police Representative and Chair)

Vice Chair Franz suggested a rotation of the position of Chair for the PAC.

Attachments: [PAC Notice of Appointment - Selvik.pdf](#)

RESULT: APPROVED
MOVER: Joseph Maranowicz
SECONDER: Erik Kramer

7.C.6. [ETS-R-0059-24](#)

Resolution approving a mutual termination agreement between the County of DuPage, on behalf of the Emergency Telephone System Board of DuPage County, and the Village of Addison. (Pending Parent Committee Approval)

Vice Chair Franz commented that this was an agreement that was already approved and acted upon and that ETSB was seeing this after the fact. He said it was a challenge in the manner it came together and would like in the future to have items for discussion before they have been accomplished.

Member Guttman had concerns with the agreement, that there was not much information provided with this item. His questions included who drafted the agreement, whether amendments could be made to the agreement, who negotiated the agreement and how did it come about. ASA Winistorfer, Director Zerwin, CIO Anthony McPhearson, and Chief Assistant State's Attorney Lisa Smith addressed his questions. Discussions ensued on these questions as well as dollar amounts within the documents and what the terms mean to any agencies that may leave the consortium in the future. Member Guttman felt there was key information missing from the documents that should have been specified to facilitate understanding. Vice Chair Franz had questions regarding the equipment replacement fund, future support for Addison, and liability which were addressed by Ms. Smith and ASA Winistorfer. Member Guttman expressed frustration that there was no companion memo with detailed information to answer questions. Member Yoo, as an attorney, provided a brief explanation on the negotiation process and also asked if a memorandum, such as the ones provided by Ms. Zerwin on other agenda items, might be helpful. Ms. Zerwin said that this is the challenge with shared systems. She said there

were questions at the County Board level the day prior, as well. Ms. Zerwin explained that RMS has their own committee, and that part of the reason RMS created its own committee was a desire by the users of the Hexagon RMS product to be separate from ETSB, Ms. Zerwin continued saying the ETSB portion of this agreement is as the holder of the contract. She said the memorandum distributed to the Board regarding the DuJIS System, the Hexagon Change Order, and the Addison exit agreement and proposed IGA is that Addison leaving the PRMS Oversight Committee, and the consortium does not impact the ability of the Consortium to make their reimbursement to ETSB. Ms. Zerwin said ETSB sits on the PRMS Oversight Committee as the contract holder but beyond that, the development of the exit agreement was between PRMS and the consortium members as to how they wanted to handle when agencies choose to leave. RMS going out to bid, there is an opportunity to separate the contracts. There was one contract initially because PRMS did not have the seed money for the capital cost. The IGA between ETSB and the RMS users created an equipment replacement fund to allow them to separate from ETSB even if they stay with the same vendor. That was the intent of the Equipment Replacement Fund, for the PRMS Consortium to be self-sufficient from the ETSB.

Member Tillman said he believed the direction of the State would be to not support the use of surcharge for RMS and asked why ETSB is involved, despite the reimbursement from PRMS. He believed there should be a standalone consortium and that ETSB should only take a position on interfaces between RMS and CAD. Ms. Smith said there would be discussion at the afternoon PRMS Oversight Committee meeting regarding efforts to make PRMS more independent.

Member Guttman appreciated the comments regarding negotiations made by Member Yoo and the role of the ETSB as provided by Ms. Zerwin and said that when asked to approve an item, the members have an understanding and that be kept in mind for the future.

Vice Chair Franz wanted to be clear that Section 3 regarding future support confirmed the transition period and that Addison is on their own because they are no longer paying on the system from earlier discussion, which was confirmed by CIO McPhearson and Member Maranowicz.

Attachments: [Mutual Termination Agreement between County of DuPage and the Village of Addison_Redacted.pdf](#)

RESULT:	APPROVED
MOVER:	Erik Kramer
SECONDER:	Yeena Yoo
AYES:	Schwarze, Franz, Eckhoff, Kramer, Schar, Srejma, Tillman, Toerpe, and Yoo
ABSENT:	Swanson
ABSTAIN:	Guttman
RECUSED:	Maranowicz

7.D. Change Orders

7.D.1. [24-1173](#)

TE-P-0002-24B - Amendment to Resolution TE-P-0002-24, issued to SHI International Corp, to incorporate migration paperwork into PO 6834-1 and encumber funds for ETSB in the County Finance software in the amount of \$44,138.38, for no change in the contract total amount.

Ms. Zerwin said this was a joint effort between County IT staff and ETSB staff that would net ETSB about a \$20,000 saving over the life of the contract.

- Attachments:**
- [SHI 6834-1 Change Order 2.pdf](#)
 - [SHI 6834-1 Requisition.pdf](#)
 - [SHI 6834-1 Decision Memo.pdf](#)
 - [SHI Quote-25139298.pdf](#)
 - [ETSB Projected Cost FY25-26.pdf](#)

RESULT:	APPROVED
MOVER:	Michael Tillman
SECONDER:	Michael Guttman

7.D.2. [24-2167](#)

2016AC-16 - Amendment to Resolution 2016-16, issued to Intergraph Corporation, d.b.a. Hexagon Safety & Infrastructure, a Delaware Corporation, PO 950900/1914-1, to incorporate a First Amendment to the Restatement Agreement, to decrease the maintenance for FY25-27, resulting in an amended contract total of \$22,477,706.78, a decrease of -0.42%.

- Attachments:**
- [Hexagon 950900 Change Order 29.pdf](#)
 - [Hexagon 950900 Requisition.pdf](#)
 - [Hexagon 950900 Decision Memo.pdf](#)
 - [First Amendment Dupage County \(8-7-24\).pdf](#)

RESULT:	APPROVED
MOVER:	Yeena Yoo
SECONDER:	William Srejma

7.D.3. [24-2110](#)

ETS-R-0045B-24 - Amendment to Resolution ETS-R-0045-24, to approve an Addendum B to the sales agreement of surplus radio items from the County of DuPage on behalf of the Emergency Telephone System Board of DuPage County to the Board of Trustees of

Illinois State University on behalf of Illinois State University, Emergency Management.

Attachments: [ISU Sales Contract 2024.06.06_Redacted.pdf](#)
[ISU Attachment A.pdf](#)
[ISU Addendum B.pdf](#)

RESULT:	APPROVED
MOVER:	William Srejma
SECONDER:	Erik Kramer

8. DUJIS IGA AMENDMENT DISCUSSION

8.A. [24-2177](#)

DuPage Justice Information Systems (DuJIS) Intergovernmental Agreement (IGA) Amendment

Ms. Zerwin said there was suggested language provided that would also be discussed in the PRMS Oversight Committee meeting that afternoon regarding a recommended amendment to the original agreement when the PRMS Oversight Committee was formed for the DuPage Justice Information System (DuJIS). She said the language would expand the use of the equipment replacement fund to cover operating expenses in addition to the system replacement. Ms. Zerwin said it was brought to the ETS Board, again, as the contract holder for feedback, and can be brought back again on both September agendas. Ms. Zerwin explained the initial process of the formation of the IGA from 2016 and said the draft amendment language would involve the State's Attorney's Office, the PRMS Oversight Committee, and the village managers and their legal representatives. She provided a brief history behind the equipment replacement fund and how the surcharge language may affect those costs going forward as something to consider as they review the language. CIO McPhearson added that this is the first step to move towards financial independence from ETSB.

Vice Chair Franz asked where the draft language states that ETSB would be removed from the process. CIO McPhearson said that some of the costs are fronted by ETSB now and that with the amendment, PRMS will be able to pay for invoices up front from the equipment replacement fund, that once agencies are billed their portion of the costs, PRMS would pay themselves back as opposed to ETSB. Ms. Zerwin explained this in terms of the budget, that currently the entire costs of maintenance is budgeted in ETSB for CAD/MPS and RMS, whereas in future budgets, only the CAD/MPS portion of the maintenance costs would be budgeted in ETSB, and RMS portion of the costs budgeted within PRMS.

Vice Chair Franz commented that he thought this was prudent from an ETSB standpoint, but that it would be challenging given 26 agencies all who have questions and that maybe better timing might be at the end of an RFP process, all at one time. Ms. Zerwin said this was just for discussion, that there is the ETSB perspective of reimbursement from PRMS,

the PRMS perspective, and if the members have thoughts, to send her the language for the discussion that afternoon or before the September meetings.

Attachments: [Amendment to IGA 8.6.24.pdf](#)

9. DEDIR SYSTEM

9.A. Police

Ms. Zerwin referenced a DEDIR System Radio Update memorandum, which was inadvertently not distributed to the members with their packets and provided an update as to the status of the radio replacement project and is incorporated into these minutes. Ms. Zerwin provided a review of the memo which included the portable radios models APXNext/APX4000/APXNext XN, encryption, the mobile radio model APX8500, the status of the PSAP dispatch consoles. Ms. Zerwin then reviewed the options that have been presented by Motorola in regard to the APX8500 mobile radio interference issue.

Chief Dina said that with the update to the APX7500 mobile radios currently installed in Police and Fire vehicles to allow for encryption and TDMA capabilities, the rollout of the APXNext XN fire radios could occur after a few adjustments to the template. This would then allow Police to move forward with their encryption plan and maintain interoperability. Chief Dina said that the Fire Focus Group has seen the pictures and handouts of the APX6500 mobile solution to the APX8500 interference issue, but that the radios are not in hand and so have not yet been demoed. Chief Dina again thanked the Board for the opportunity he had been given to make a difference in the firefighter communities, not just in DuPage, but across the county and beyond with the changes that were made to the NFPA radios. He said he is only as successful as the people around him and that he was surrounded by amazing people within the Fire Focus Group, the Police Focus Group, the PAC and ETSB.

Chair Schwarze confirmed with Chief Dina that the encryption keys need to be loaded into the fire radios before they could be deployed. Chair Schwarze then asked about the approximately 90 APX8500 mobile radios deployed in the field and what happens to them. Ms. Zerwin answered that some of the radios were purchased by the agencies, and some were deployed in new vehicles that agencies elected to take as an early deployment. Chief Dina said that it was discussed at the Fire Focus Group that whatever direction is chosen, that the early deployed radios be replaced.

Ms. Zerwin said that there have been agencies inquiring as to whether they could keep their existing APX7500 mobile and APX7000XE ruggedized portable radios for training purposes. The radios that have been replaced have been surplused and sold as budgetarily in the ETSB's best interest. She said that verbal agreements have been made with outside agencies who have been patiently waiting for two years to purchase these radios. Ms. Zerwin also said that Motorola had supplied a small cache of APX8000XE radios as the APX7000XE radios began failing as depot service and parts are no longer available for the APX7000XE fire radios. She said that the AXP8000XEs that have been deployed as replacements would remain in the system as they are not end of life/end of support and could be used by agencies for training purposes and recommended that the verbal agreements to the outside agencies should be fulfilled as these sales were already estimated into the budget and some of the outside agencies were using grant money and to provide those communities with the means to access the state interoperable radio system.

Vice Chair Franz asked if ETSB would be willing to sell the radios to the internal municipalities as opposed to the third parties. Ms. Zerwin said they could be added to the queue. Member Tillman said his preference would be to sell to internal agencies as opposed to others. Ms. Zerwin questioned, after the lineup of agencies who have already submit their requests since these agencies have been waiting for two years? With the response of a few nodding heads, Ms. Zerwin said okay. Vice Chair Franz inquired into the demand. Ms. Zerwin said the fire radios have all been spoken for and that some are coming in every day in broken condition. Chair Schwarze asked if she needed a consensus, to which Ms. Zerwin replied, yes, she would like a consensus on that.

Ms. Zerwin then reviewed the budget impacts including the next \$6.5M payment due in December 2024, the change order currently which would include the channel select RSMs, the mobile radio solutions, and a recommendation to replenish the ETSB cache which agencies depleted with new requests, as well as the continuation of surplus and sale of the APX7000 series radios.

In regard to the channel select RSM, Member Kramer said that microphone was an option that came out at a later date, it was not available when the radios were purchased. Ms. Zerwin said that when the last radio purchase was made, the difference between the standard mic and the channel select was several hundred dollars, each. The difference today is about \$30 per microphone. Ms. Zerwin asked if the Board would be willing to pay that difference. The consensus was yes. Ms. Zerwin said the agencies would appreciate that.

Vice Chair Franz asked if the change order would be seen in September-October. Ms. Zerwin said as quickly as she could as all the pieces work together.

[24-2417](#)

DEDIR System Radio Project 2024 Update

Attachments: [DEDIRS Radio Project 2024 Update.pdf](#)

9.B. Fire

10. DU PAGE ETSB 9-1-1 SYSTEM DESIGN

Ms. Zerwin and Deputy Director Taormina briefly reviewed a GPS issue that had been occurring where the in-vehicle MPS devices were not reporting an accurate location. Mr. Taormina said that Hexagon had escalated the issue internally and brought in additional resources to assist. Ms. Zerwin reaffirmed the need to continue to submit tickets if agencies were seeing something new or different.

Ms. Zerwin had nothing further than had been reported in the monthly report.

11. OLD BUSINESS

There was no old business.

12. NEW BUSINESS

There was no new business.

13. EXECUTIVE SESSION

Chair Schwarze said ETSB is going into Executive Session Pursuant to Section 5 ILCS 120/2(c) (21) of the Open Meetings Act for discussion of minutes of meetings lawfully closed under this Act, whether for purposes of approval by the body of the minutes or semi-annual review of the minutes as mandated by Section 2.06.

At 10:37am, a motion was made by Member Yoo, seconded by Member Tillman, for ETSB to enter into Executive Session. On roll call, all "Ayes", motion carried. Pursuant to the carried vote, ETSB entered Executive Session.

Member Guttman left the meeting at 10:37am.

13.A. Minutes Review Pursuant to 5 ILCS 120/2 (C) (21)

Pursuant to the Open Meetings Act 5 ILCS 120/2(C)(21) - Semi-Annual Review of Executive Session Minutes

March 10, 2021; September 14, 2022; June 14, 2023; February 14, 2024

13.B. Personnel Matters Pursuant to 5 ILCS 120/2 (C) (1)

13.C. Security Procedures and the Use of Personnel and Equipment Pursuant to 5 ILCS

13.D. Pending Litigation Matters Pursuant to 5 ILCS 120/2 (C) (11)

14. MATTERS REFERRED FROM EXECUTIVE SESSION

14.A. Disposition of Executive Session Minutes

The regular session of the ETSB reconvened at 10:43am. On roll call, Members Schwarze, Franz, Eckhoff, Kramer, Maranowicz, Schar, Srejma, Tillman, Toerpe, and Yoo were present. Members Guttman and Swanson were absent.

Chair Schwarze asked for a motion to release the minutes of February 14, 2024, as presented during Executive Session. Member Eckhoff motioned, seconded by Member Yoo. On roll call, all "Ayes", motion carried.

Chair Schwarze asked for a motion to retain the minutes of March 10, 2021, September 14, 2022, and June 14, 2023, as presented during Executive Session. Member Eckhoff motioned, seconded by Member Tillman. On roll call, all "Ayes", motion carried.

15. ADJOURNMENT

15.A. Next Meeting: Wednesday, September 11 at 9:00am in 3-500B

Chairman Schwarze asked for a motion to adjourn. Member Tillman motioned, seconded by Member Yoo. The meeting of the ETSB was adjourned at 10:48am.

Respectfully submitted,

Jean Kaczmarek



Meeting Handout

421 N. COUNTY FARM
ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: 24-2418

Agenda Date: 8/14/2024

Agenda #:

DuPage County Treasurer Portfolio Review ETSB Investments

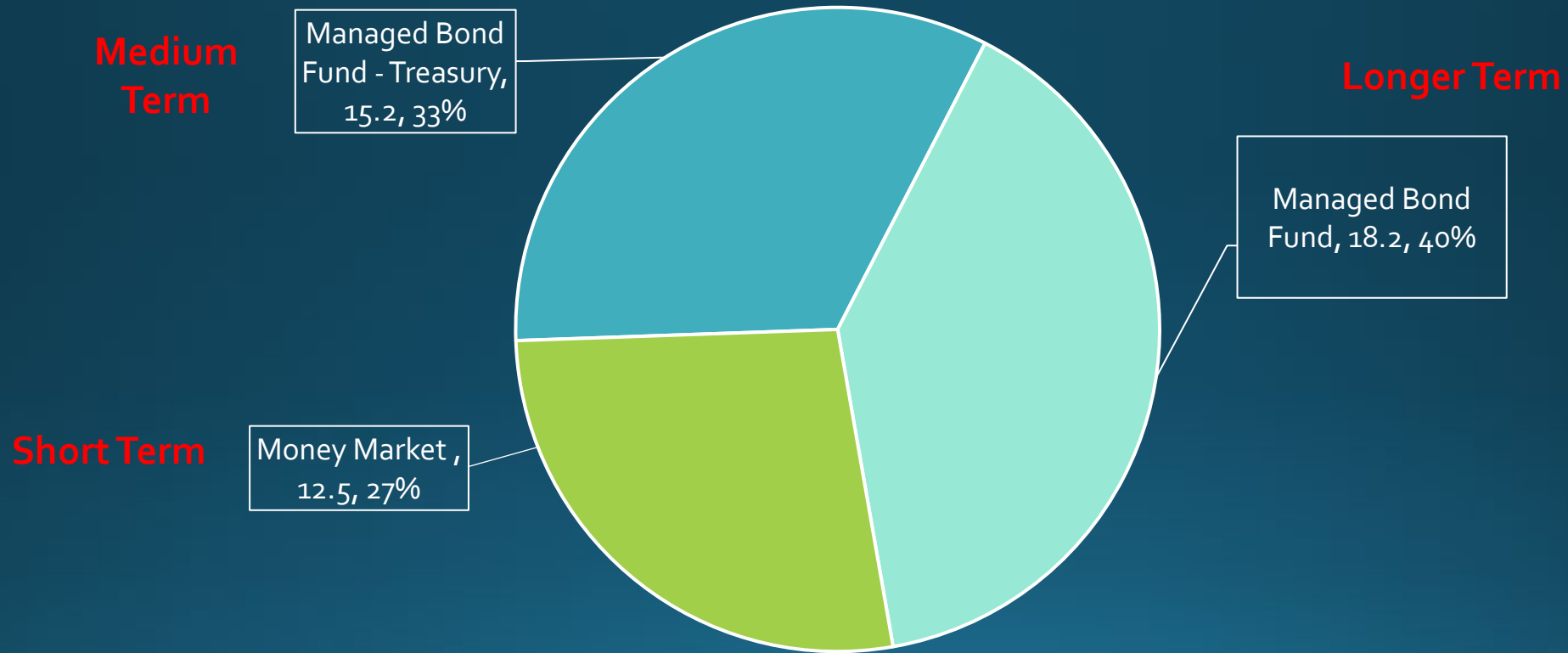
August 14, 2024

Agenda

- Review ETSB Investment Portfolio
- Discussion of asset classes and maturities
- Interest earnings re-cap and forecast

\$45.9mm in interest earning investments

Diverse portfolio addressing liquidity needs, safety & market conditions



Balances as of June 30, 2024

Money Market Account

Obtain high returns for liquid funds

June 30th	2020	2021	2022	2023	2024
Balance (in \$mms)	13.4	21.3	8.0	7.2	12.5
Month-end yield	0.38%	0.07%	1.47%	5.29%	5.47%

Managed Bond Funds – Great Lakes Advisors

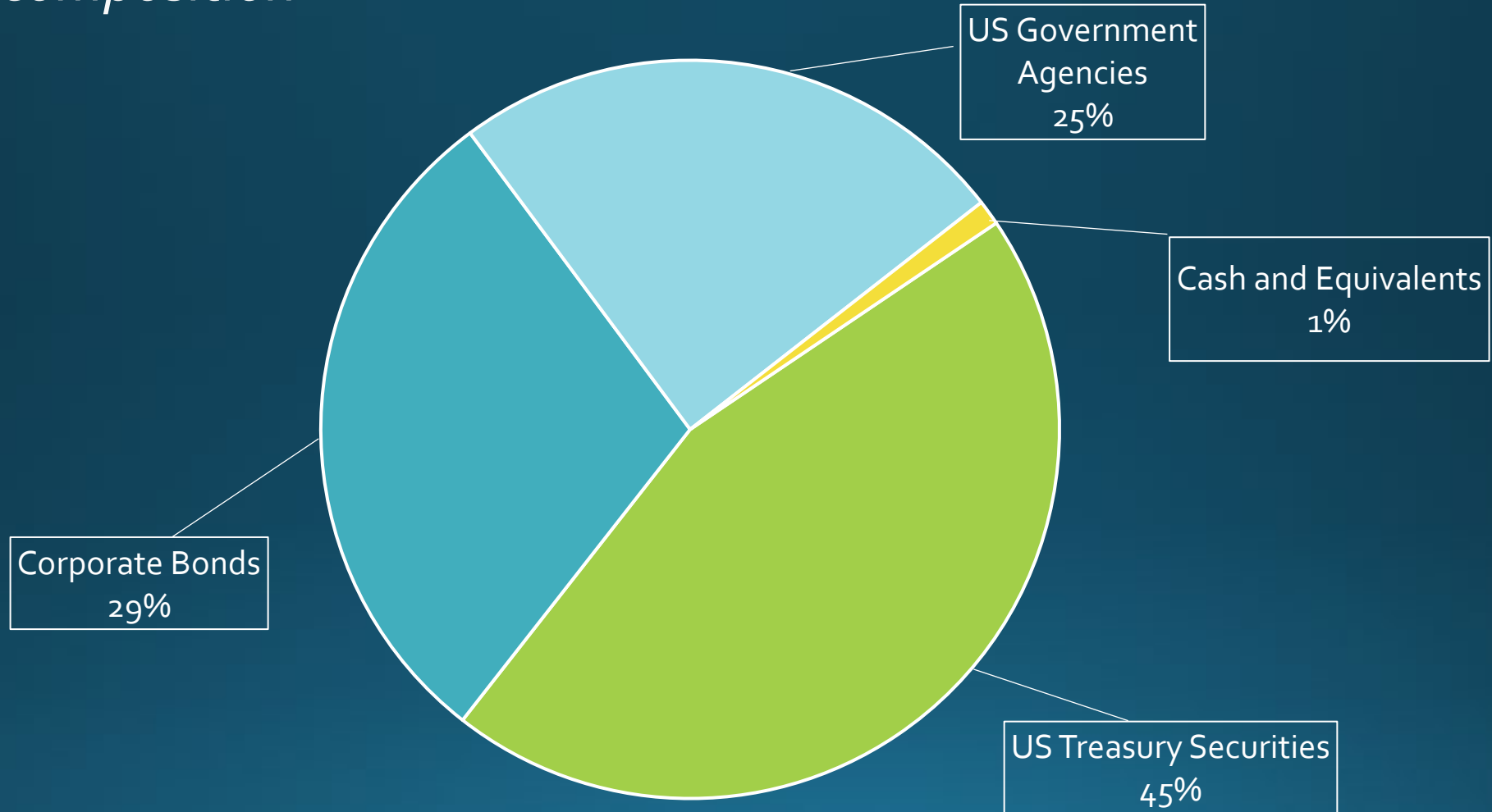
Longer maturities, limited by Illinois Investment statutes, investments determined by fund manager

- Expect superior returns due to longer maturities and varied assets
- March 2022 awarded additional \$25mm to Great Lakes Advisors
- In 4Q-2024, used \$5.0mm in matured bonds for Motorola project payment

June 30th	2020	2021	2022	2023	2024
Balance (in \$mms)	10.9	11.0	35.9	36.5	33.2
Monthly realized return	1.08%	0.91%	0.74%	4.00%	4.51%

Managed Bond Funds

Portfolio composition



Managed Bond Fund – upcoming maturities

Regular maturities of bonds support ETSB Projects

Maturing bonds July 2024 – June 2026 (in \$mm's)							
Q3-2024	Q4-2024	Q1 - 2025	Q2 - 2025	Q3 - 2025	Q4 - 2025	Q1 - 2026	Q2 - 2026
3.7	3.3	4.3	3.4	1.8	0.8	3.1	4.1

Interest Earnings projections

Interest for FY2025 is projected to be \$1.4mm

ETSB	2021	2022	2023	2024			2025
	Actual Full Year	Actual Full Year	Actual Full Year	Actual Dec-May	Forecast Jun-Nov	Full Year	Forecast Full Year
Investment							
Money Market (All ETSB funds)	19,284	166,304	364,250	241,803	312,386	554,189	393,526
Great Lakes Advisors	161,664	236,955	1,508,426	728,622	766,002	1,494,625	1,088,180
Total	180,445	399,001	1,802,641	921,077	1,029,504	1,950,581	1,411,951
Invested Balances *							
Money Market (All ETSB funds)	24,092,610	16,880,302	7,405,726	9,205,710	11,980,678	10,593,194	10,593,194
Great Lakes Advisors	11,032,099	23,473,523	36,034,319	33,238,693	34,005,617	33,330,293	34,005,617
PRMS Equip Replace Fnd	2021	2022	2023	2024			2025
	Actual Full Year	Actual Full Year	Actual Full Year	Actual Dec-May	Forecast Jun-Nov	Full Year	Forecast Full Year
Investment							
Money Market Interest	503	4,258	70,036	49,349	48,884	98,233	69,755
Fund/MMA Balance	846,386	1,067,170	1,471,428	1,874,797	1,874,797	1,874,797	1,874,797

* Average for FY22/FY23/FY24, else month-end



ETSB Other Action Item

421 N. COUNTY FARM
ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: 24-2011

Agenda Date: 8/14/2024

Agenda #: 6.A.1.



Emergency Telephone System Board of DuPage County Monthly Report

August Board Meeting

Submitted for your consideration is the DuPage ETSB monthly report for activity July 1 through July 31. This report highlights the activities of the DuPage ETSB by ETSB and PSAP staff, work groups, committees, and consultants.

ADMINISTRATION and FINANCIAL

Congratulations on a Job Well Done!

Leading the Way! The **Tactical Taskforce Telecommunicator Team** (TTT Team) is a voluntary group of ACDC telecommunicators that learned to use advanced investigative technology and software, while still performing their normal dispatching or call-taking tasks, to assist agency detectives in their investigations. This team is the **first of its kind in public safety emergency communications in this area.**

The Tactical Taskforce Telecommunicator Team consists of: **Operations Managers Michele Beebe, David Dobey, and John Waterman, Telecommunicators Grecia Flores, Lindsay Bukovic, Marissa Stevanovic, Taylor Hawkins, Sean Milnes, Kristina Iazzetto, Kit Willadsen, Chris Norton, Williams Kolberg, Sara Khalil, Reana Minor, Hayden Mootrey, and Renee Calzaretta.**

Performance of Duty and Team Effort: The Team was recognized on June 10 with a Performance of Duty for their involvement from March 22, 2024 through May 19, 2024, for their work in the tracking of a dangerous, heavily armed and organized crime ring that was responsible for numerous auto thefts, burglaries, and other crimes throughout Cook, DuPage, Lake Counties, Northern Wisconsin and the City of Chicago working with over 60 detectives from DuPage, Cook, and Lake Counties, City of Chicago, Illinois State Police, County of Waukesha, Milwaukee PD, and Alcohol, Tobacco, and Firearms (ATF).

Job Well Done! Thank you to **Chief Andy Dina** of the Warrenville Fire Protection District for three years and three months of hard work on the Policy Advisory Committee (PAC) during the Radio Replacement Project including serving as Vice Chair and Chair of the PAC and Chair of the Fire Focus Group. Chief Dina was also the DU-COMM Fire Rep. There will also be a Thank you proclamation.

Job Well Done! Thank you to **Chief Michael Rivas** of the Villa Park Police Department for one year and three months and of hard work on the Policy Advisory Committee (PAC) during the Radio Replacement Project including serving as Chair of the Police Focus Group. Chief Rivas was also the DU-COMM Police Rep. There will also be a Thank you proclamation.

911 Services Advisory Board (SAB) and 911 Legislation:

August 19, 2024 - cancelled
September 16, 2024
October 28, 2024
November 18, 2024
December 16, 2024



Emergency Telephone System Board of DuPage County Monthly Report

August Board Meeting

The state meeting was held July 15. The ETS Board received a copy of the meeting notes along with the financial statements, minutes and an overview of Part 1325 Admin Rules. This a significant undertaking to combine and rework several sections as recommended by JCAR. Draft Admin Rule 1325 is 55 pages in length and the Board members have been asked to provide comment to the Chair by August 30. As a reminder, most of the Board members meet with their representative groups to gather feedback. Chair Yockley indicated that as groups collected comments, they could provide them on sections so that the ISP could more easily combine the comments for the September meeting.

Budget:

As a reminder, the Ad Hoc Finance Committee will meet at 9:30 am or immediately following the ETS Board meeting. Treasurer Henry has indicated that her office will have a financial report that will be presented at the regular board meeting.

Training

AT&T Public Safety Platform Refresher Training / Webinar 1 Hour July 30, 31 or August 1

All ETSB employees attended this training. There were three different sessions available. The PSAPs were also sent this training opportunity.

Resolutions

ETS-R-0059-24 Resolution Approving a Mutual Termination Agreement Between the County of DuPage of ETSB and the Village of Addison:

On the agenda this month is an exit agreement for the Addison Police Department to withdraw from PRMS. The Village of Addison provided proper notice to the PRMS Oversight Committee three years ago. ETSB is part of this agreement as the Hexagon Contract holder. The County is part of this agreement because ETSB, as an agency of the County, cannot enter into agreements independently. This agreement outlines the obligations and process for withdrawal. All costs associated with the Police Report Writing System are paid by ETSB and reimbursed by the consortium of users through the PRMS Oversight Committee. The exit of Addison Police does not affect the ability of the Consortium to meet its financial obligations to ETSB; therefore, the State's Attorney's Office and Executive Director recommend that ETSB have no objection to this agreement.

Appointments PAC:

ETS-R-0058-24 A new member appointment for Policy Advisory Committee.

Chief Colin Fleury of West Chicago Police is on this ETSB agenda for approval as the DU-COMM Police rep. This term runs until May 12, 2026.

ETS-R-0060-24 A new member appointment for Policy Advisory Committee.

Chief Chris Clark of the Glen Ellyn Volunteer Fire Company is on this ETSB agenda for approval as the DU-COMM Fire rep. This term runs until May 12, 2025.

ETS-R-061-24 Appointment as Chair for Policy Advisory Committee

Chair Schwarze is putting forward Chief Roy Selvik, the ACDC Police rep, as Chair for PAC to replace Chair Dina.



Emergency Telephone System Board
of DuPage County
Monthly Report

**August
Board
Meeting**

Procurement / Major Contracts

Open Purchase Order Utilization

Purchase Order	Total	Year to Date	Remaining Balance
FY24 CDW-G	\$ 25,000.00	\$ 3,806.15	\$ 21,193.85
FY24 Dell	\$ 30,000.00	\$ 4,961.35	\$ 25,038.65
FY24 Motorola	\$ 50,000.00	\$ 19,426.46	\$ 30,573.54

DeltaWRX: Purchase Order 924013

DeltaWRX has provided a quote to provide consulting services to assist ETSB and PRMS to do a Request for Proposal to consider the replacement of the current Computer Aided Dispatch (CAD) and Records Management System (RMS). These systems are currently contracted through June 30, 2027. DeltaWRX was originally contracted by the ETSB for consulting services to develop a county wide RFP for CAD and ancillary services for the DuPage Justice Information System (DuJIS) in 2016. DeltaWRX has extensive knowledge of DuPage County's Public Safety and Justice Information System and provides an objective third party review from a national consulting services perspective specializing in public safety contracts with historical knowledge of the Hexagon/DuPage ETSB relationship and DuPage ETSB goals for 9-1-1 services. The contract is divided into a CAD proposal and an RMS proposal. Each proposal has four phases: Needs Assessment, System Requirements and RFP Development, Proposal Evaluations and Vendor Selection, Contract Negotiations. This agenda item is for approval of the CAD portion of the contract only. DeltaWRX has provided a 15% discount for customer loyalty. Total amount of contract: \$373,512.52. RMS portion: \$192,269.36. Total amount of request for CAD portion: \$181,243.16

Viavi: Purchase Order 924026

This request is for full maintenance, calibration and return shipping on three (3) calibration monitors for the Motorola APX4000/6000/7000/8000/APXNext series radios in the 9-1-1 System. The maintenance term will run from September 8, 2024 through September 7, 2025. Beginning May 31, 2025, any additional service will convert to time and material because the 3920B series units are end of life/end of support as of June 1, 2025. Total amount not to exceed: \$8,304.18

Viavi has provided information on their replacement unit, the CX300 model, which has been placed on the Motorola approved equipment list to deploy and maintain their radio systems. Replacement options will be vetted by ETSB for 2025.

Change Orders

SHI: PO 6834-1 Change Order #2 / Non-monetary

The ETS Board has received a memorandum regarding this project.

The DuPage County Board approved a contract with SHI on January 9, 2024 that combines Zendesk ticketing services for County IT and the Health Department. The IT contract allows for the consolidation of ETSB and provides additional services through an upgrade to the Enterprise service level, and four (4) additional licenses to be utilized for surge or project management events. Approval of this item allows for the ETSB migration onto the County contract and encumbers funds in the County Finance software for FY25-26 in the amount of \$44,138.38, a net savings of \$25,529.70.

This is a non-monetary change to the County contract amount.



Emergency Telephone System Board of DuPage County Monthly Report

August Board Meeting

Hexagon: Change Order #29

ETSB and County IT have renegotiated a reduced rate for both CAD and RMS services from the Change Order #19 Restatement which began to consider licensing options for RMS with a reduction of users in FY25 and through the end of the contract in FY27. The recommendation is to allow for a change in the maintenance costs from a 3% increase annually to a 1.5% increase annually in years 3, 4 and 5 of the contract Restatement approved in Change Order #19, resulting in a reduction of \$94,040.28.

Total amount of Change Order: decrease \$94,040.28; for a new contract amount of \$22,477,706.78.

Payment of Claims:

On the agenda this month is the Payment of Claims as listed below. The Payment of Claims includes Chairman's authorization letter, Detail listing of obligations vs. budget, and *Bank Account Payment History Report* for Internal and External Payments for FY24.

Bills List FY24

External Payments FY24

Total for Fund 5820 for August 14 meeting: \$418,339.30

This bills list includes the Hexagon milestones for the CAD upgrade and the RMS OnCall.

Revenue and Expenditures

Revenue: Equalization Revenue Reports are on the consent agenda: \$3,863,176.75

The March surcharge was received on July 22 in the amount of \$1,217,316.64.

NG911 Withholding Revenue: As reported last month, since the house bill became a public act that provides for a vehicle to redistribute unused funds back the 9-1-1 systems, there was a redistribution of said funds. The distribution was \$30M and ETSB received a reimbursement on July 12.

Total amount of reimbursement: \$2,361,360.11.

Sale of Assets: There are two payments for legacy APX7000 7/800 UHF portable radios sold to McLean County Emergency Management Agency for the amount of \$25,000.00 and to Illinois State University Emergency Management for the amount of \$259,500.00.

Total for this month: \$284,500.00.

Total to date: \$310,000.00.

Surplus Assets

Declaration of Surplus Assets: On the agenda this month is a resolution declaring equipment, inventory, and/or property, as surplus. 50 legacy APX7000 radios turned in from Itasca PD and Oakbrook Terrace PD are being declared as surplus.

Sale of Surplus Assets: Wyoming PD has requested to purchase five (5) UHF portable radios. This came as a recommendation from the Wyoming Community Fire Protection District who purchased 25 VHF radios in 2023. Contract value: \$2,500.00.

Addendum to Resolution for Sale of Surplus Assets: On the June agendas for County Board and the ETS Board there was a resolution the sale of surplus assets. 519 of the legacy APX7000 UHF portable radios were approved for purchase to the Illinois State University (ISU) Emergency Management at a cost of \$500.00 each. When ISU began programming the radios, 36 were



Emergency Telephone System Board of DuPage County Monthly Report

August Board Meeting

discovered to be VHF as opposed to UHF. Addendum B to Resolution ETS-R-0045-24 indicates which items have been substituted for the original items which were removed from the original list as demonstrated by a strikethrough.

9-1-1 CORE SYSTEM MANAGEMENT

Cybersecurity/CrowdStrike:

The Board received a copy of the information distributed to the County Board as well as their own update for the 911 System. From that point, the ETSB and PSAPs attended an After-Action Meeting hosted by OHSEM on Wednesday, July 31. This meeting was productive with additional outlines for next steps. Future updates will be forthcoming under the heading Cybersecurity.

State of Illinois ISP/Circuits/NextGen 911 ESInet:

State of Illinois GIS NG 9-1-1: As previously reported, the 9-1-1 Administrator conducted a call to review the current status of the GIS data in the NG 9-1-1 system. The State also hosted an AT&T training on June 20, 2024 to discuss the AT&T Public Safety Platform system of using ArcGIS to Geocode the ALI records. ALI records are the address that are sent with a 9-1-1 call to the PSAP when a person calls. County GIS continues to submit data to the Hub to work with our neighbors on bordering jurisdictions.

State of Illinois Text to 911: AT&T and the State of Illinois have begun the implementation of Text to 911 for 9-1-1 Systems that have cut over to NG 9-1-1 network. DuPage ETSB has been contacted by Intrado to begin discussion of this implementation and was provided with documentation for the PSAPs to fill out that is due in mid-August. PSAP and ETSB have begun discussions regarding Pub Ed for text to 911 and coordinating with 211, 988 as well as the County and municipalities for maximum community outreach.

NG9-1-1 Grant opportunity CAD to CAD interface: There is no additional information other than what was previously report last month. The State 9-1-1 Administrator has indicated in an email that sufficient funds exist for this grant, and that \$6,802,958.37 has been awarded statewide. What costs remain to be funded, from the ETSB perspective, will be determined once the final award notification has been received.

Customer Premise Equipment (CPE):

Hardware/software and NG911 Migration: AT&T has finalized the schedule for both ACDC and DU-COMM. ACDC will cut over first during the week of September 16, 2024 and DU-COMM will cut over the week of October 21, 2024. To accomplish this timeline at ACDC, Motorola will be onsite the week of August 12 and August 19 to finalize the configuration of the site. Administrative training will take place the week of August 26 and end user Train the Trainer sessions for the Telecommunicators will take place the week of September 2. The final step prior to cutover is the Operational Readiness Testing (ORT) that will take place the week of September 9, 2024.

DU-COMM has the same tasks but because DU-COMM had not previously had the opportunity to complete configuration, these tasks require an additional week of configuration. Motorola will be onsite the weeks of September 9, 16 and 23. Admin training will take place the week of September 30 and end user train the trainer session occur the week of October 7. The final step prior to the cutover will be the ORT testing for DU-COMM the week of October 21.



Emergency Telephone System Board of DuPage County Monthly Report

August Board Meeting

DuJIS CAD:

Category	Year to Date		Past Month					
			Totals		Categories of Open Tickets			
	Opened	Closed	Total	Closed	System Error Tickets	Configuration Tickets	Referred to Hexagon	Open/Waiting on Customer
CAD	337	311	44	44	10	2	2	5
MPS	348	302	55	46	0	10	0	8
Total	685	613	99	90	10	12	2	13

Projects:

CAD/MPS Software Update: ETSB, along with the support of Hexagon, completed a successful CAD/MPS upgrade on June 11, 2024. The upgrade went smoothly, and minimal issues were experienced. During the two-week period of the CAD cutover, there were 25 password resets from the 3,000 users and six agencies out of 62 that did not perform their pre-cut over updates. The majority of the issues encountered were related to the MPS software agency host files not having the correct information. ETSB worked with each agency to correct the files and ensure they were able to properly connect to the environment. ETSB continues to monitor the application and address issues that arise.

CAD Upgrade After Action Update:

ETSB staff provided a detailed after-action document to the Board that outlined all the events that took place with the CAD/MPS upgrade on June 21, 2024. At that time, there were only two open items for roughly 3,000 users and 26 integrations connected to CAD.

Tow Rotation Data: ETSB CAD Administrator performed a compare within the SQL DB and successfully updated the Tow Rotation Data on June 24, 2024. All associated tickets have been updated and closed out. No reoccurrences have been communicated.

Common Place Data: All common place data has been updated as of June 26, 2024. All associated tickets have been updated and closed out.

Fusus: (Oak Brook PD, Wheaton PD and Oakbrook Terrace PD) The Fusus EdgeFrontier (Xalt) Interface was deployed into production August 18, 2023 for Oak Brook PD. Oak Brook PD has confirmed that the Hexagon side of the interface is working as designed. ETSB staff communicated with Oak Brook at the end of March. Oak Brook advised they would confirm the status of the interface in April. As of the filing of this report, there has been no communication of confirmation from Oak Brook PD.

The EdgeFrontier (Xalt) Interface for Wheaton PD and Oakbrook Terrace PD was also available and was and deployed into production October 13, 2023 on the Hexagon/ETSB side of the interface.

ETSB has invoiced Oak Brook Police, Oakbrook Terrace Police and Wheaton Police for the interface and Oak Brook Police and Wheaton Police for the first year of maintenance. With the invoices, ETSB has requested that the agencies who have been using FUSUS submit their acceptance forms with their remittance.

ProQA Upgrade Project: Priority released the .41 training on June 5, 2024. ProQA Medical and Fire versions .50 was made available July 3. PSAPs have been advised and they are currently working



Emergency Telephone System Board of DuPage County Monthly Report

August Board Meeting

on the translation tables. Installation of the .50 update will be scheduled and testing will commence when PSAPs advise they are ready.

Update: The PSAPs have registered their personnel for .41 training and PSAPs will advise ETSB when that training has been completed.

LEADS 3.0 Upgrade: ETSB is working with the ISP to continue the upgrade and testing of the LEADS version 3.0. ETSB has completed several rounds of testing and currently one outstanding item remains, the gun query in sub info that is not returning information. Once this has been corrected with the State, ETSB will install the upgraded version into the test positions that have been provided by the PSAPs and additional testing will take place. The expected go-live of LEADS 3.0 is October 31, 2024.

Absolute Secure (NetMotion):

Category	Year to Date		Past Month					
			Totals		Categories of Open Tickets			
	Opened	Closed	Total	Closed	System Error Tickets	Configuration Tickets	Referred to Hexagon	Open/Waiting on Customer
Absolute Secure	64	63	3	2	0	0	0	0

Absolute Secure Access: No system issues reported this past month. Currently there are approximately 900 devices registered.

Comcast Maintenance/Trouble Tickets: No maintenance or tickets for the month of July 2024.

Network Tickets: No Network issues have been reported. Comcast is in the process of provisioning redundant connections for the EDI circuits and ETSB is waiting for Comcast to advise they are ready to schedule the work.

VMware Maintenance: No maintenance is scheduled at this time.

Windows Patching: The next patch cycle will be in September 2024.

AQUA: System bug (Ticket 10240) ticket pending waiting for Priority to provide training for new version of AQUA. Priority Dispatch has released training for the new version. The software was installed May 21. The training for the PSAPs was available June 18. Once the PSAPs have completed the training, ETSB will roll out the upgrade into the production system to correct this issue.

Fire Station Alerting System (FSAS):

Category	Year to Date		Past Month				
			Categories of Open Tickets				
	Opened	Closed	Total	Closed	System Error Tickets	Configuration Tickets	Open/Referred to Purvis
FSA	104	89	18	16	2	0	0

Hanover Park new station: The Hanover Park station was cut over to production on July 30, 2024. However, 1 turn out timer would not connect to the system. Turn out timers show the elapsed time since



Emergency Telephone System Board of DuPage County Monthly Report

August Board Meeting

the call was received by the station and did not stop the cutover to the new station. This device will need to be replaced and once that work is completed this project will be closed.

DU-COMM Fire West / Fire North Project: DU-COMM has completed the Downers Grove project and is ready to revisit the discussions for moving Glen Ellyn Fire from the Fire North Talkgroup to Fire East. A kickoff meeting was completed on August 6, 2024 to review the next steps. A target date for cutover has been tentatively scheduled for August 27, 2024.

Geographic Information Systems (GIS):

Category	Year to Date		Past Month							
			Totals			Categories of Open Tickets				
	Opened	Closed	Total	Closed	Open Tickets	System Error Tickets	Configuration Tickets	Pending Refresh	Pending Closed/ Verification by PSAPS	Open/ Referred to Hexagon
GIS	324	271	42	9	33	0	0	29	0	0

NG911 GIS Mapping for Go-Live: County GIS is ready to push changes starting in September for DuPage County. DuPage GIS put a border data tool in place for other counties to use for NG911 submittal on the HUB for IL NG911 project and is currently working with Cook and Will County to correct the orphaned border overlaps. As a note, all cleanup work is being done on the copy of ETSB GIS data and not within the actual source data.

GIS Projects:

Addison Fire Response Districts Project: ETSB and ACDC experienced a setback on the project within the training environment and a lesson learned. The running orders and response plans were not carried over to the new CAD training environment. Because the work for this project was contained on the test side, it was not retained during the CAD upgrade because the image for the upgrade is captured from the production side of the system. The ETSB CAD Administrator explained this to the ACDC staff. The CAD Administrator will also re-create the information into the new CAD training environment. This is a manual process that will take one week to complete. It is estimated to be completed the week of August 5, 2024.

Oak Brook Police Beat and Sub-Beat Project: ESZs have been created in the test CAD and DU-COMM has confirmed the data for LiveMUM is ready. This has been scheduled for the July 10, 2024 production map roll.

Update: This project has been completed and pushed into production as scheduled on July 10, 2024.

Sheriff Map Updates (SOP): All SOP beat polygon adjustments from the second round have been completed. All changes have been tested and confirmed by SOP and DU-COMM. These updates are scheduled for the next production map roll.

Update: Project has been completed and was pushed into production on July 10, 2024.

Glen Ellyn Volunteer Fire Company Shapefile: Glen Ellyn VFC reached out to ETSB to configure four new districts. After additional discussions, County GIS had a misunderstanding on how to allocate the district polygon for the changes. This has since been adjusted and will be pushed into the new training CAD on July 2, 2024.



Emergency Telephone System Board of DuPage County Monthly Report

August Board Meeting

Update: Additional updates and testing were performed and DU-COMM has confirmed this is ready for production. This is scheduled for August 7, 2024.

Zendesk Integration Project with County:

With the approval of the above change order, this project will be complete.

9-1-1 System Memos:

Total Memos	New Memos	Updated Memos	Closed Memos	Open Memos
129	3	0	1	6

New Memos: There were 3 new memos this reporting period.

Memo 127: MFA in Command Central Aware. The Tech Focus Group is reviewing a request to add multi-factored authentication for Command Central Aware. This is currently being investigated.

Memo 128: MFA Infrastructure implementation. The Tech Focus Group is reviewing the implementation of multi-factored authentication and the impact of operations on other ETSB systems. This is different than memo 127 because Command Central Aware has different security concerns.

Memo 129: Event Subtype adjustment. There was a request to eliminate Residential and Commercial from the PD Alarm subtype and to add subtypes that match a uniform list published by the Alarm Monitoring Association. This memo is in progress.

Closed Memos: There was 1 closed memo this reporting period.

Memo 37: Hexagon software audit. The Tech Focus Group recommended a review of the software to determine if there were accounts that could be removed or reassigned in the software. This work was completed during the CAD upgrade and the memo was closed out.

Open Memos:

Memo 103: CAD/Vesta Standardization. The CAD Focus Group requested a standardized way to search for locations on the map for both CAD and CPE. Currently this is not an option. Motorola is investigating whether a change can be applied to the new CPE mapping software.

Memo 108: Change ANI/ALI dump workflow in CAD. The CAD Focus Group requested a change to the workflow for the ANI/ALI dump of data from the CPE to CAD. Currently this is not an option. ETSB staff will investigate options in the new CAD software once it is implemented.

Memo 110: Options for Tones in Fire Station Alerting. DU-COMM requested exploring different options for toning in FSA. DU-COMM has successfully completed testing their solution with one note: Static was noticed on Fire West. DU-COMM requested pausing the testing of this solution until the testing on the combination of Fire West and Fire North concludes on April 10, 2024.

Memo 113: Shot/Stab Event Type. ACDC requested investigating creating two separate event types: One for shot and one for stab. This is currently at the Directors' level for review.

DuJIS PRMS:

The RMS Manager's monthly memorandum for July has been attached to this report, as well as the Hexagon Service Manager's summary, and the Resident Systems Analyst's (RSA) weekly report(s).



Emergency Telephone System Board of DuPage County Monthly Report

August Board Meeting

DU PAGE EMERGENCY DISPATCH INTEROPERABLE RADIO SYSTEM (DEDIRS)

Motorola System Manager Report:

This memorandum is located at the end of the monthly report. Note: The Grade of Service and the Total Push to Talk charts in this report that have been provided to the ETS Board have been corrected from the report provided to the PAC. Certain headers in the Grade of Service and the Total Push to Talk charts of the monthly report to the PAC were inadvertently left off. The report will be corrected for PAC next month.

DEDIR System:

Campus North Radio Tower: ETSB has contractual responsibility for the north tower and shelter. The tower was inspected as part of budget preparation to determine if it required any structural work, upgrades for public safety standards or paint. It does not require any major work. It did require some minor work that will total \$856. The inspection was \$840.

AXS Consoles: The project timeline for installation of the AXS consoles remains at approximately 22 weeks pending the timeline for encryption roll out for portables and mobiles. This project has dependencies with the encryption project and will be coordinated with that plan.

Encryption: Motorola was onsite July 8, 2024, to complete a site audit and to verify the installation process for the equipment at each PSAP as part of the encryption project proposal. A two-phase proposal for Encryption Deployment is anticipated in late August.

APXNext (Fire):

APX8500 mobile: Motorola has provided an option for the 8500 mobile that has been given to the PAC Fire Focus Group for initial vetting that will be discussed with the ETS Board at the August meeting.

NFPA Committee: Retired Deputy Chief Connolly reported that all the edits to the NFPA standard requested by the Radio Focus Group have been accepted! The standard will be finalized in 2025. Motorola has begun investigating the effort needed to update the radios.

APXNext XN: All Agencies have completed the XN/XE demo period. All agencies have chosen the APXNext XN radio and indicated their choice for a channel selector or standard mic. ETSB has started a preliminary discussion with Motorola to prepare for the change order pending the mobile issue.

Policy Advisory Committee (PAC):

The PAC's next regular meeting is on Monday, September 9, 2024.

The PAC August agenda are three specific items. The approval of the previous month's meeting minutes, the approval of the DEDIRS Motorola System Manager's June report, and the request for use of the WAVE app by Lombard Fire. Per policy, applications to use the WAVE app do not require ETS Board approval. The PAC unanimously approved the WAVE application with a vote of Aye 5, Nay 0, 1 Vacancy.

Under Chair's remarks Chief Dina announced that this would be his last meeting. His resignation letter to Chair Schwarze has been provided to the ETS Board. Chief Rivas' resignation has also been provided to the ETS Board.



Emergency Telephone System Board of DuPage County Monthly Report

August Board Meeting

Under Member's remarks Member Benjamin indicated that DU-COMM and its chiefs were working on submitting an alternative talk group naming plan that would center around main talk groups and Ops talk groups. Member Johl asked that it be ready by the September meeting in order to keep the projects moving forward. Member Benjamin indicated that was their intention.

STARCOM Wheaton Tower October 30-31 Outage:

August Monthly Report Update: The Firmware has been updated. ETSB and Motorola will conduct testing to ensure the radios failover between LTE and LMR. The fix has been deployed but this item will remain open until testing has been completed.

Summary of Event:

- Wheaton STARCOM radio tower went offline on October 30, 2023 from 10:30am until October 31, 2023 at 3:45am.
- Fiber between the tower and the AT&T central office was cut during construction work taking place on the county campus for the new animal services building.
- In anticipation of the construction work, the fiber between the tower and AT&T central office had been relocated. The new fiber was marked but a section of the fiber bowed 10 feet further than the markings shown.
- Monday.com updates were provided to the PSAPs as new information became available.
- Motorola has confirmed that the West Chicago tower is operating as expected. The drone footage did not reveal any damage.
- SmartConnect/LMR failover. Motorola has conducted additional field surveys to gather data for optimizing the failover settings in the APXNext radios. The field survey results have been provided to the Motorola engineers for review.

Impact:

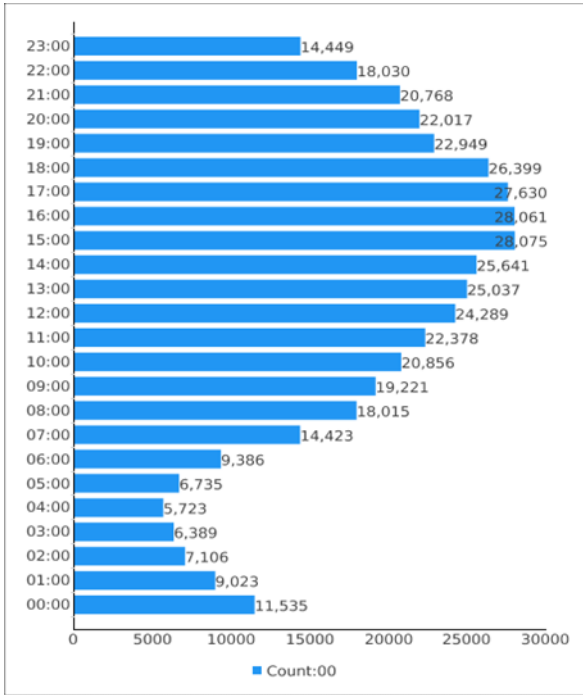
- APX4000s in the vicinity of the Wheaton Tower would go in and out of range.
- APXNext radios in the vicinity of the Wheaton Tower switched to LTE.
- DU-COMM and ACDC moved agencies in the vicinity of the tower to backup radio channels.

ALI AUDIT SUMMARY SNAPSHOT

Calls occurring between: 01-01-2024 12:00:04 AM and 08-01-2024 04:59:46 AM

Calls by Hour

Total: 434,135



Calls by Response Code

Response Code	Total	
0	No Active Paths	12
1	One Path OK	8,947
2	Both Paths OK	424,747
7	Manual Query Denied	0
9	Record Not Found	429
Total		434,135

Calls by Query Type

Query Type	Total	
I	Initial	204,829
M	Manual	503
R	Repeat	228,804
T	Test	0
Total		434,136

Calls by Call Type

Call Type	Total	
A	Anonymous Call [911-0000]	823
E	ESCO [911-0XXX]	9
S	Standard ANI Received [NXX-XXXX]	409,598
U	Uninitialized Call [911-XXX-XXXX]	23,703
Z	Seizure with no ANI [000-0000]	3
Total		434,136

Calls by Class of Service

Class of Service	Initial Query	Manual Query	Repeat Query	Test Query	Total
N/A	186	208	35	0	429
0	Business OPX	1	0	0	1
1	Residence	3,658	23	167	3,848
2	Business	3,551	52	149	3,752
3	Residence PBX	0	0	0	0
4	Business PBX	531	3	21	555
5	Centrex	57	3	0	60
6	Coin 1 Way Ot	1	0	0	1
7	Coin 2 Way Out	0	0	0	0
8	Mobile	1	0	2	3
9	Residence OPX	0	0	0	0
A	Cust Owned Coin Telephone	0	0	0	0
B	ESCO Failure	789	0	43	832
C	VoIP Residence	0	0	0	0
D	VoIP Business	13	0	1	14
E	VoIP Coin/Pay Phone	0	0	0	0
F	VoIP Wireless	16	1	0	17
G	Wireless Phase 1	28,380	38	5,058	33,476
H	Wireless	139,727	153	221,813	361,693
J	VoIP Nomadic	0	0	0	0
K	VoIP Enterprise Solutions	0	0	0	0
T	VoIP Coin/Pay Phone	50	0	204	254
V	VoIP Services	27,845	22	1,303	29,170
X	TEXT TO 911	0	0	0	0
Total	204,806	503	228,796	0	434,105

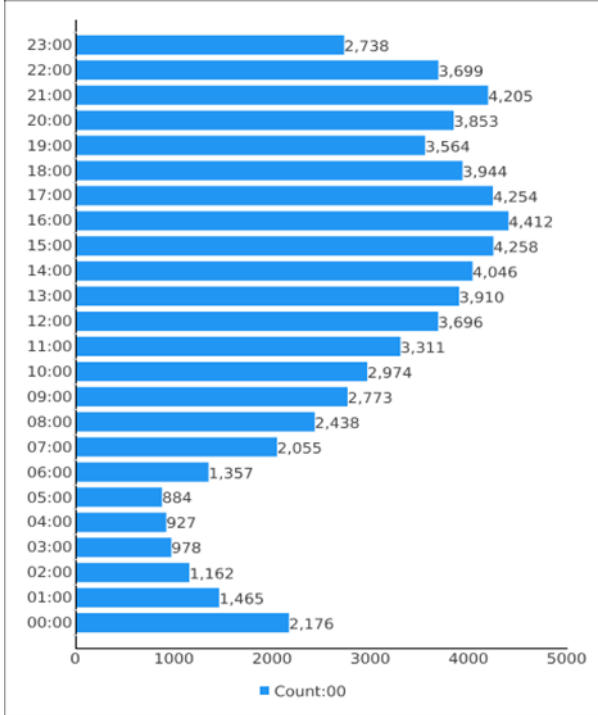
Calls occurring between: 01-01-2024 12:00:04 AM and 08-01-2024 04:59:46 AM

ALI AUDIT SUMMARY SNAPSHOT

Calls occurring between: 07-01-2024 12:00:45 AM and 07-31-2024 11:58:10 PM

Calls by Hour

Total: 69,079



Calls by Response Code

Response Code	Total	
0	No Active Paths	3
1	One Path OK	1,511
2	Both Paths OK	67,510
7	Manual Query Denied	0
9	Record Not Found	55
Total		69,079

Calls by Query Type

Query Type	Total	
I	Initial	32,824
M	Manual	102
R	Repeat	36,153
T	Test	0
Total		69,079

Calls by Call Type

Call Type	Total	
A	Anonymous Call [911-0000]	145
E	ESCO [911-0XXX]	0
S	Standard ANI Received [NXX-XXXX]	65,569
U	Uninitialized Call [911-XXX-XXXX]	3,364
Z	Seizure with no ANI [000-0000]	1
Total		69,079

Calls by Class of Service

Class of Service	Initial Query	Manual Query	Repeat Query	Test Query	Total
N/A	19	33	3	0	55
0	Business OPX	0	0	0	0
1	Residence	532	0	23	555
2	Business	498	9	19	526
3	Residence PBX	0	0	0	0
4	Business PBX	95	0	1	96
5	Centrex	10	0	0	10
6	Coin 1 Way Ot	0	0	0	0
7	Coin 2 Way Out	0	0	0	0
8	Mobile	1	0	2	3
9	Residence OPX	0	0	0	0
A	Cust Owned Coin Telephone	0	0	0	0
B	ESCO Failure	140	0	5	145
C	VoIP Residence	0	0	0	0
D	VoIP Business	0	0	0	0
E	VoIP Coin/Pay Phone	0	0	0	0
F	VoIP Wireless	4	0	0	4
G	Wireless Phase 1	4,689	11	720	5,420
H	Wireless	22,526	41	35,242	57,809
J	VoIP Nomadic	0	0	0	0
K	VoIP Enterprise Solutions	0	0	0	0
T	VoIP Coin/Pay Phone	7	0	31	38
V	VoIP Services	4,302	8	107	4,417
X	TEXT TO 911	0	0	0	0
Total	32,823	102	36,153	0	69,078

Calls occurring between: 07-01-2024 12:00:45 AM and 07-31-2024 11:58:10 PM

Year to Date 9-1-1 System Call Count

For (Call Origin)

Creation Date: 08/02/2024 12:53:38 PM

Grouping: Site & Call Origin

Date Range: 01/01/2024 12:00:00 AM - 07/31/2024 11:59:59 PM

Filter Criteria: Please, refer to the last page.

Detail Information

Site	Call Origin	Total Calls	Call Category			Call Service (Emergency Incoming)					Outgoing (Emergency, Non-Emergency, Other)	Abandoned (Emergency)	Avg Wait (Emergency Incoming)
			Emergency	Non-Emergency	Other	Wire-Line	Wireless	VoIP	SMS	Unknown			
ACDC	Incoming	170,772	59,055	111,717	0	2,953	49,689	5,465	0	948	0	2,977	00:00:04
	Internal	9,533	0	9,533	0	0	0	0	0	0	0	0	00:00:00
	Outgoing	42,996	0	42,996	0	0	0	0	0	0	42,996	0	00:00:00
	Total	223,301	59,055	164,246	0	2,953	49,689	5,465	0	948	42,996	2,977	00:00:04
DU-COMM	Incoming	406,368	157,515	248,853	0	7,753	123,631	24,978	0	1,153	0	7,913	00:00:05
	Internal	70,476	0	70,476	0	0	0	0	0	0	0	0	00:00:00
	Outgoing	97,278	1	97,277	0	0	0	0	0	0	97,278	0	00:00:00
	Total	574,122	157,516	416,606	0	7,753	123,631	24,978	0	1,153	97,278	7,913	00:00:05
Total		797,423	216,571	580,852	0	10,706	173,320	30,443	0	2,101	140,274	10,890	00:00:05

Year to Date 9-1-1 System Transfer Count

For (Call Origin)

Creation Date: 08/02/2024 12:50:48 PM

Grouping: Site & Call Origin

Date Range: 01/01/2024 12:00:00 AM - 07/31/2024 11:59:59 PM

Filter Criteria: Please, refer to the last page.

Summary Information

Site	Total Calls	Call Category			Call Service (Emergency Incoming)					Outgoing (Emergency, Non- Emergency, Other)	Abandoned (Emergency)	Avg Wait (Emergency Incoming)
		Emergency	Non- Emergency	Other	Wire-Line	Wireless	VoIP	SMS	Unknown			
ACDC	17,120	17,120	0	0	355	15,530	1,235	0	0	0	0	00:00:04
DU-COMM	21,736	21,736	0	0	256	20,255	1,225	0	0	0	0	00:00:05
Total	38,856	38,856	0	0	611	35,785	2,460	0	0	0	0	00:00:05

Monthly 9-1-1 System Call Count

For (Call Origin)

Creation Date: 08/02/2024 12:52:59 PM

Grouping: Site & Call Origin

Date Range: 07/01/2024 12:00:00 AM - 07/31/2024 11:59:59 PM

Filter Criteria: Please, refer to the last page.

Detail Information

Site	Call Origin	Total Calls	Call Category			Call Service (Emergency Incoming)					Outgoing (Emergency, Non- Emergency, Other)	Abandoned (Emergency)	Avg Wait (Emergency Incoming)
			Emergency	Non- Emergency	Other	Wire-Line	Wireless	VoIP	SMS	Unknown			
ACDC	Incoming	23,482	7,329	16,153	0	294	6,269	704	0	62	0	304	00:00:04
	Internal	1,133	0	1,133	0	0	0	0	0	0	0	0	00:00:00
	Outgoing	5,743	0	5,743	0	0	0	0	0	0	5,743	0	00:00:00
	Total	30,358	7,329	23,029	0	294	6,269	704	0	62	5,743	304	00:00:04
DU-COMM	Incoming	68,767	27,287	41,480	0	1,257	21,796	4,010	0	224	0	1,475	00:00:06
	Internal	11,422	0	11,422	0	0	0	0	0	0	0	0	00:00:00
	Outgoing	17,094	0	17,094	0	0	0	0	0	0	17,094	0	00:00:00
	Total	97,283	27,287	69,996	0	1,257	21,796	4,010	0	224	17,094	1,475	00:00:06
Total		127,641	34,616	93,025	0	1,551	28,065	4,714	0	286	22,837	1,779	00:00:05

Monthly 9-1-1 System Transfer Count

For (Call Origin)

Creation Date: 08/02/2024 12:49:54 PM

Grouping: Site & Call Origin

Date Range: 07/01/2024 12:00:00 AM - 07/31/2024 11:59:59 PM

Filter Criteria: Please, refer to the last page.

Summary Information

Site	Total Calls	Call Category			Call Service (Emergency Incoming)					Outgoing (Emergency, Non-Emergency, Other)	Abandoned (Emergency)	Avg Wait (Emergency Incoming)
		Emergency	Non-Emergency	Other	Wire-Line	Wireless	VoIP	SMS	Unknown			
ACDC	1,721	1,721	0	0	21	1,569	131	0	0	0	0	00:00:04
DU-COMM	3,763	3,763	0	0	54	3,529	180	0	0	0	0	00:00:06
Total	5,484	5,484	0	0	75	5,098	311	0	0	0	0	00:00:05

911 System Design Standardization Memos

Origin	Title	DESCRIPTION	STATUS of MEMO (Pending, In Process/Testing, Pending/Research, Implemented, Closed/Enhancement tot Product Development, Closed)	Closed Date	CAD FOCUS	TECH FOCUS	FSA FOCUS	MPS	DIRECTORS	ETS BOARD
CAD	Informer Trigger words	Request to eliminate words that trigger an alert when entered into CAD	Closed	04/22/20	Consensus	N/A	N/A	N/A	N/A	
CAD	Alphanumeric Verification	enables a setting that will allow alphanumeric addresses to geo-verify without a space.	Closed	03/16/20	Consensus	N/A	N/A	N/A	N/A	
CAD	Auto Verification of address	disable automatically geo-verifying addresses that are unique in the system.	Enhancement tot product development		Research	N/A	N/A	N/A	N/A	
CAD	on-off ramp entries	enhance the TCs' ability to identify on and off ramps for the highways	closed	03/15/22	Consensus	N/A	N/A	N/A	N/A	
CAD	Pro-QA data export	request to escalate the priority of a data export to facilitate the development of a single server for Pro-QA software	Closed	03/16/20	Consensus	N/A	N/A	N/A	N/A	
CAD	Eliminate the 2 or 3 digit code from Purvis	removing the 2 or 3 digit code from the Purvis announcement.	Closed	08/20/20	Consensus	N/A	Consensus	N/A	N/A	
CAD	Half addresses	presentation of two options for how to handle half-addresses.	Closed	03/16/20	Consensus	N/A	N/A	N/A	N/A	
CAD	Command Line Font size	the font size larger on the command lines- expanded to the multi-command line	Enhancement tot product development		Consensus	N/A	N/A	N/A	N/A	
CAD	PI-Delay	adjust an event code that corresponded to a car accident with injuries that was delayed	Closed	04/08/20	Consensus	N/A	N/A	N/A	N/A	
CAD	Street Aliases	discuss options for alias street names in the CAD system. This would apply to streets such as North Ave AKA Route 64	Closed	10/06/20	Consensus	N/A	N/A	N/A	N/A	
FSA	Cover Memo	Outline of the memo process	Closed	01/23/20	N/A	N/A	Consensus	N/A	N/A	
FSA	Formula for Agency Costs	Costing formula options for expenses relating to changes in systems	Closed	01/23/20	N/A	N/A	Consensus	N/A	N/A	
FSA	Standardization of Recommends	Using Z units in CAD	Closed	03/02/20	Consensus	N/A	Consensus	N/A	N/A	
FSA	Activating New Tone	Adding a rules to Engines to facilitate tones	Closed	03/02/20	Consensus	N/A	consensus	N/A	N/A	
FSA	Add Units to Calls	Add Unit to calls from mobiles without generating a tone	Closed	05/14/20	N/A	N/A	Consensus	N/A	N/A	
FSA	Optional Equipment Status	Optional equipment formating options	Closed	05/14/20	N/A	N/A	Consensus	N/A	N/A	
FSA	Open Radio	Leaving the radio open for two minutes after the Purvis alert in the stations	Closed	03/02/20	N/A	N/A	Consensus	N/A	N/A	
FSA	Dead End Streets	Remove Dead End from the announcement	Closed	06/22/20	Consensus	N/A	Consensus	N/A	N/A	
FSA	LSI Data Into CAD	Add Hazardous Material data from the State into CAD	Closed	03/02/20	N/A	N/A	Consensus	N/A	N/A	
FSA	Flow MSP	The font size larger on the command lines- expanded to the multi-command line	Closed	03/02/20	N/A	N/A	Consensus	N/A	N/A	
FSA	Additional Goals	expand the goal to consider the time from call to responder arrival instead of from the time of call to dispatch	Closed	03/14/20	Consensus	N/A	Consensus	N/A	N/A	
FSA	Non-standard CAD programming	Creating CAD command that are unique to an agency or a small subset of agencies	Closed	06/22/20	Consensus	N/A	Consensus	N/A	N/A	
TECH	Purvis Proposal	Review of the proposal to address the back-up alerting solution	Closed	02/06/20	Consensus	Consensus	Consensus	N/A	N/A	
TECH	ICD from Hexagon for LEADS	review the Hexagon proposal for the LEADS ICD- Hexagon is re-working the proposal	Enhancement tot product development		Pending	Pending	N/A	N/A	N/A	
CAD	Assist other priority change	DU-COMM request to change the priority of Assit other from 4 to 2. This will adjust the watchdog times	Closed	04/22/20	Consensus	N/A	N/A	N/A	N/A	
CAD	Macro request On-Unit	DU-COMM request a macro to combine to add the vehicle when logging a unit on duty	Closed	04/22/20	Consensus	N/A	N/A	N/A	N/A	
CAD	New Event code request	DU-COMM request to add two new event codes	Closed	03/09/21	Consensus		Consensus			
Tech	Switch Design	DU-COMM recommendation for a switch design review	Closed	05/26/20		Consensus				
FSA	Translations	Request to have the PSAPs manage FSA translations	Closed	05/19/20	Consensus		Consensus			
Tech	Enhanced Monitoring	Review the three proposals from Solar winds	Closed	07/31/20		Consensus				
CAD	Fire Priorities	Requet to re-visit the Fire events priorities from ACDC	Closed	01/15/21	Consensus		Consensus		Consensus	
FSA	Priority Column	Request to add priority columns back into MPS	Closed	06/07/20	Consensus		Consensus			
FSA	Self-assgin	Request the ability to self-dispatch calls from pending	Closed	06/07/20	Consensus		Consensus			
TECH	LAG	Install LAG on the Comcast side of the Network	Closed	03/15/24		Consensus				
TECH	Security	Review Results of the Nessus system testing	Closed	06/22/20		Consensus				
TECH	VMware upgrade	Install upgrade to Vmware from 6.0-6.7	Closed	06/22/20		consensus				
TECH	Software Review	Conduct a software review comparable to the cutover review	In Process			Consensus				
CAD	9-1-1 Call Flow	Reivew the 9-1-1 Call flow process	Closed	01/18/22					Consensus	
CAD	Updated Macro	request to reduce the CDCMDKEY	Closed	07/21/20	Consensus					
CAD	Update LEADS Trigger words	reintroduce trigger words from SOS for DL status	Closed	07/21/20	Consensus					
TECH	NICE Upgrade	Connect lines and positins to the NICE Recorder/DSO end of life update	Closed	06/22/20		Consensus				

FSA	Available on Event	Would like the MPS be programmed to change status to AOE	Closed	06/25/20	Consensus		Consensus			
TECH	Dell Storage	Dell offsite storage	Closed	03/01/20		Consensus				
Tech	CAD Workstations At DU-COMM	Install the ETSB image on the Workstations at DU-COMM	Closed	08/02/21		Pending			Consensus	
FSA	BARB procurement	Pros and Cons of the application	Closed	09/03/20			Consensus			
CAD	EDIT unit Roster	Change the Display from Employee number to Sign on ID	Closed	09/15/20	Consensus					
CAD	informer Unit Colum	Add a column that displays the unit in infomrnr	Closed	09/15/20	Consensus					
CAD	Multi-Command line	Force CAPS lock on the multicommand line	Enhancement tot product development		Consensus					
CAD	Add select event hot key	Eliminate a step when selecting a unit on an event	Enhancement tot product development		Consensus					
CAD	Unit Roster	Add the Badge number to the Unit display	Enhancement tot product development		Consensus					
CAD	Infomrnr Hot Key	Add a hot key that opens up into Informer	Enhancement tot product development		Consensus					
CAD	Dispatch Assign	Dispatch assing to work automatically	Closed	12/29/20	Consensus					
CAD	Dispatch Assign mutple units	Allow dispatch assign to work with multiple units	Enhancement tot product development		Consensus					
CAD	Monitor preferenc	Allow the monitors to be saved from each login	Enhancement tot product development		Consensus					
CAD	Vin Response	Allow title search to be run in Informer	Enhancement tot product development		Consensus					
CAD	Informer history	Develop a way to search for informer history	Enhancement tot product development		Consensus					
Tech	Carrier diversity	Request to explore surplus bandwidth to provide carrier diversity	Closed Jan 12, 2021	11/23/20			Consensus			
CAD	UL Functionality	Ability to add apartment number using the UL Function	Enhancement tot product development		Consensus					
CAD	Commit and Cover	Add Commit and Cover command to the right click list	Closed	10/06/20	Consensus					
CAD	TC name in the Remarks	ADD the PSAP and first initial to the TC name in remarks	Enhancement tot product development		Referred				Pending	
CAD	Available on Event	Would like AOE to set the timer to 0	Closed	01/21/21	Consensus					
CAD	Remove CUS	Remove CUS from Status codes PD RR IC WP TA AD	Closed	02/23/20	Consensus					
CAD	Multiple Clearing units	Change programming to allow multiple units to be cleared	Enhancement tot product development		Consensus					
CAD	F2 enhancement	Want F2 to bring to the command line anywhere in the program	Enhancement tot product development		Consensus					
CAD	Multiple On units	Want the ONU command to work for multiple units	Closed	04/20/21	Consensus					
CAD	Unit Transport streamline	Get rid of the dashes in the command line for unit transport	In-Process Research		Consensus					
CAD	Adjust name and tx field	add field for alarm and to companies that doesn't impact LOI	Closed	08/18/20	Consensus					
CAD	Alias EMD codes	want the EMD numeric code entered as alias for event type	Closed	08/06/20	Consensus					
TECH	CISA request	Cybersecurity testing	10/12/2021				Consensus			
	Monday.com	Online project management tool	Closed							
TECH	Vmware upgrade	upgrade to VMware version 6.7	Closed	02/22/22			Consensus			
CAD	Duplicate and Cancel	Attach the name of the TC that made the original ticket to remarks	Enhancement tot product development		Consensus					
FSA	Default MPS CADVIEW screen	Change the default MPS screen to Event list	Closed	04/20/21	Consensus		Consensus			
CAD	Right Click update	Using the Spreadsheet submitted update the right click list	closed	04/20/21	Consensus					
CAD	K9 Event codes	add event codes for the different types of dogs	Closed	09/12/20	retracted					
CAD	Relocate Unit Monitor	Add a new monitor for relocated units	Closed	11/17/20	Consensus					
TECH	ALI Re-bid Times	Review the options to adjust the time for Automatic ALI re-bids	Closed	12/15/20			Consensus			
CAD	Call Source	Default Call Source to Phone	Closed	03/23/21	Referred to Directors				Directors	
CAD	Edit unit Code	Change the two digit unit code for Elgin from EG to EN	Closed	04/20/21	Consensus				Pending	
TECH	Power Supply	Procure redundant power supplies for switches etc	Closed	03/23/21					Pending	
CAD	Retail Theft	Change the subtype to Reatil-Delay	Closed	12/15/20	Consensus					
CAD	Caller Name LOI Search	Disable Caller Name from the LOI Search	Closed	12/29/20	Consensus					
CAD	Bomb Threat	Use a code for bomb threat instead of the words in Purvis	Closed	01/14/21			Consensus			
CAD	Timers	Remove the shift timers from the system	Closed	03/09/21	Consensus					
CAD	Live Mum additions	Add stations to match or come close to matching LiveMUM from CAD	Closed	04/20/21	Consensus					
CAD	Common places for DSO	Add common place names for DSO lots for a DSO response	Closed	09/01/01	Consensus					
FSA	Available on Event	Add the ability for MPS to self dispatch from Available on event	Closed							
CAD	KH and Business names Spec Situation	Remove the KH and business files from notification	Closed	05/09/21	Consensus					
CAD	Live Mum changes	Change the ETB of arrive danger to 40 minutes	Closed	05/04/21	Consensus					
TECH	TRE change	redesign the TRE to ensure it passes to Starcom	Closed							
CAD	Add subtypes to Assist	Create two new subtypes for assist to the SA and coroner	Closed	09/28/21	Consensus					
CAD	TestCase for Pro QA	Turn on the test case option in ProQA	closed	06/18/21	Consensus					
CAD	Standardized RR names	tracks xx where xx is a two/four digit abbreviation for the Railroad	Closed	02/05/21	Consensus					
FSA	Cross Staffed Apparatus	"Jump Crews" in Live Mum different than CAD	Closed	08/11/22			Consensus			
FSA	Border Station Depth	Analnsis of station depth for border agencies	Closed	08/11/22			Consensus			
FSA	Border Station Run orders	Adjust the run orders of stations based on Analysis from 96	Closed	08/11/22			Consensus			
FSA	Drive Time Adjustments	Adjust the drive time for Mutual aid agencies	Closed	08/11/22			Consensus			
FSA	Pre-planned relos	Add pre-planned relos into LiveMum	Closed	07/28/22			Consensus			
FSA	Unit Depletion	Program LiveMUM to make recommends based on unit depletion percatages	Closed	08/11/22			Consensus			
CAD	Wayne township Coverage	Add a note to the Wayne township area about for overnight disptaching	Closed	07/16/21	Consensus					
FSA	EBT Request	Request DECCAN run two hears of data for more accurate EBT	Paused	05/18/23					Consensus	
FSA	COQ report number request	Request a report number for agencies receiving COQ equipment	Closed	09/28/21			Consensus			
CAD	Update Skill list	Add Drone to the Skill list	Closed	09/28/21	Consensus					
CAD	CAD/Vesta Standardization	Adjust one of the systems to search for intersections using the same syntax	Pending -Research		Consensus					

CAD	Add event code	Add Event code for 3Si	Closed	11/19/21	Consensus					
CAD	Add a layer to the map	Create a layer for Division 10 in the CAD map	Closed	09/13/22	Consensus					
CAD	in-custody time stamp	Program CAD to include the time stamp in the list of times	Closed	03/15/22	Consensus					
FSA	Add new agency to CAD	Create a new agency in CAD for mabas division 12	Closed				Consensus			
CAD	ANI/ALI dump work flow	Change the programming so that the keyboard can be used after ANI/ALI dump	Pending Research							
CAD	Timer for Delayed call	Want to have a timer for Trbl alarms to delay dispatch 10 minutes	Closed	03/15/22	Consensus					
Tech	Options for Tones	Explore audio setting options for tones on the fire channels	In Process/Testing			Consensus				
Tech	Purvis Proposal	Review Purvis Proposal	Closed				Impasse			Impasse
CAD	LPR Event	New CAD Event for License plate reader	Closed	15-Nov-22						
CAD	Shot Stab event type	separate out the shot fired and gunshot into two type codes	Pending Research			Impasse		Impasse		
Tech	Open USB ports	Request to open USP ports to the Bridge	Closed	9-Jan-23		Consensus				
CAD	Train Cleared	Request to add commands to menus and boards	Closed	28-Mar-23	Consensus					
FSA	Emergency Button Mobile	Request to change the functionality of the emergency button	Closed	12-Jan-23				Consensus		
FSA	UE Delta Programming	Remove MAF units from CADView	Closed	4-May-23				Consensus		
FSA	Strobe light timing	Up the time out for the strobe units to 2 minutes	Closed	4-May-23				Consensus		
FSA	Recall dispatch	Add a Recall dispatch button to MPS	Closed	18-May-23				Consensus		
FSA	Resync Units and Events	Add a resync button to MPS	Closed	18-May-23				Consensus		
Tech	Shared Drives	Shared drive in the DMZ to reduce Cybersecurity	Closed	5-Sep-23		Consensus				
TECH	Shared Subnet	Allow traffic point to point for printers for cybersecurity	Closed	5-Sep-23						
CAD	Task Force Units	Create Monitors for the Task force group	Closed	7-Nov-23	Consensus					
CAD	New Event code request	new or modified event type for Car vs Building	Closed	26-Mar-24	Consensus					
CAD	Priority integration	Integrate Priority Aqua program with Eventide	Closed	26-Mar-24	Consensus					
CAD	New Event code request	New event type for Electric Vehicle fire	Closed		Consensus					
CAD	MFA Command Central Aware	Decision to add MFA to Command Central Aware Website	New		Pending					
Tech	MFA Infrastructure/Applications	Decision to implement MFA within the ETSB 911 system	New		Pending					
CAD	Adjust incident types for Alarms	Alarm companies are beginning to use numbers to define alarm types. There is a request to add those types in CAD	New		Pending					
	In process/Testing									
	Implemented									
	Pending Research									
	Closed									

Rave Smart911 Monthly Enrollment			
Zip Code	Web Enrollments	App Enrollments	Total Enrollments
60101	1	0	1
60103	0	1	1
60105	0	0	0
60106	0	0	0
60108	0	0	0
60117	0	0	0
60126	5	0	5
60128	0	0	0
60132	0	0	0
60133	0	0	0
60137	2	2	4
60138	0	0	0
60139	0	0	0
60143	2	0	2
60148	4	0	4
60157	0	0	0
60172	2	0	2
60181	1	0	1
60185	0	1	1
60186	0	0	0
60187	1	0	1
60188	2	1	3
60189	1	0	1
60190	0	1	1
60191	2	0	2
60197	0	0	0
60199	0	0	0
60399	0	0	0
60514	15	3	18
60515	2	0	2
60516	0	1	1
60517	3	0	3
60521	3	0	3
60522	0	0	0
60523	1	0	1
60525	27	0	27
60527	1	0	1
60532	0	0	0
60540	3	1	4
60555	1	0	1
60559	3	0	3
60561	0	2	2
60563	4	1	5
60564	2	1	3
60565	3	0	3
60570	0	0	0

Total Web Enrollments 86
Total App Enrollments 11
Total Enrollments 97
Total Zip Codes 24

From 7/1/2024 0:00
To 7/31/2024 23:59



**DUPAGE
COUNTY**

INFORMATION TECHNOLOGY

630-407-5000
Fax: 630-407-5001
it@dupageco.org

www.dupageco.org/it

TO: PRMS Oversight Committee and ETS Board
FROM: Don Ehrenhaft, PRMS Manager
DATE: July 31, 2024
RE: DuJIS RMS Monthly Update

Accomplishments:

- OCR 10.0/MFR project planning is ongoing.
 - Hexagon working on shortening project timeline.
- Final extract of Addison RMS records provided to Addison.
- Significant follow-on support has been provided to resolve FOIA requests and help Addison develop a legacy data solution.

Action Items:

- Addison Axon project updates
 - Provide continuing support until August 9th, 2024.
 - Complete agency exit processes on database.
- NetRMS
 - Move legacy system off of aging hardware to dedicated server
- RMS Usability
 - Assume responsibility for user management
 - Reduces the burden on agency personnel, simplifying the process of adding or changing employees.
 - Necessary to avoid operational issues associated with inconsistent user management.
 - Streamlines billing process and prevents overcharging.

RSA – Customer Support Collaboration:

- Maintained weekly I/CAD case review call, standing call at 9:00 am on Thursdays.
- Maintained RMS weekly status review call, standing call at 1:00 pm on Thursday.
- Maintained bi-weekly OCR10.0/MFR project management meeting with Hexagon project manager.
- Continued to improve communication and messaging tools and usage.

Next Month's Actions Items:

- Continue planning phase of MFR/OCR 10.0 project.
- Begin Staging Phase of MFR/OCR 10.0 project.
- Continue to work with Data Sheet Refresh subcommittee.
- Overhaul of system support model to improve speed of incident response and strengthen prevention efforts.
- Work with Hexagon to implement updates to OnCall Analytics to address ongoing user complaints.



July Monthly Report

Customer Name	DuPage County, IL	Alias	DUPG2.00.11
Customer PM	Linda Zerwin/Mike Galvin	Hexagon Sales	TJ MCGEE
Hexagon Support Manager	Tony Capasso	Project / Delivery Name	DuPage ETSB
New Change Requests	None	Reporting Period End	July 31, 2024

Support Overview						
Open Tickets	SRs		CRDs		CREs	
On target <input checked="" type="checkbox"/>	P2	1	P2	0	P2	2
Below target <input type="checkbox"/>	P3	21	P3	7	P3	6
Above target <input type="checkbox"/>	P4	0	P4	0	P4	0

RED	One or more of the following remain unhandled: significant risks and/or issues; behind schedule by >10%
YELLOW	There is a plan in place to rectify one or more of the following: significant risks and/or issues; behind schedule <=10%
GREEN	No significant risks or issues

Support Performance - Period ending July 31, 2024	
GREEN	<p>Continue to have weekly CAD SR Review call with Dupage and Hexagon CAD team. Communication remains high and both sides stay engaged.</p> <p>RSAs from Hexagon are continuing to provide value added performance and operating hand in hand with Customer Support.</p>

Support Activities

Objectives Completed This Period

- Weekly meetings were held. No Onsite meetings were held this month.
- 16 support tickets were resolved in the month of July 2024. (This does include some cases where licensing was requested)
- CAD Upgrade complete. We will work with RSA to confirm that previous defects have been resolved with the new version.

Objectives NOT Completed This Period - Mitigation tasks to align schedule are provided in the Notes Section with the corresponding

Objectives for Next Period Remaining Project Items (All Numbers are utilizing the DuPage Schedule DUPG2 Schedule)

- Focus and continued resolution on existing support SRs.

Change Orders	Date	Status	Description

Notes From Above Activites:



RSA Weekly Status Report: RMS/CAD



Date / Report / Author:	07/26/2024 RSA Weekly Status Report - Steve Burrell, RSA
Stakeholders for Distribution:	DuPage: Don Ehrenhaft, Dave Jordan, Anthony McPhearson, Matthew.Theusch, Gregg Taormina, Linda Zerwin Hexagon: Stephen Starnowsky, Patrick Mellin, Ben VanHorne, Tammy Heaton, Anthony Capasso, Wendy Mann

Topic	Status Summary	Assignment / Escalation	Status
Closed Cases (03)			
00305955	CAD system down – CrowdStrike Incident	RSA / Support	Closed
00306468	NIBRS not authenticating (Post CrowdStrike Clean-up)	RSA / Support	Closed
00309352	Map Admin Utility Needs License on new DB server	RSA	Closed
00310297	Question about NIBRS Client Logon Message	RSA	Closed
High Priority Items			
00300380	BI scheduled reports are failing 07/24/2024 – DB copied over to new server and configured.	RSA / Support	Resolved / Waiting on Customer
Summary of Additional Work Performed This Week			
	Worked on open tickets and sent out follow up emails.	RSA	
LEADS 3.0 Interface	LEADS 3.0 Interface In Testing	RSA / Hexagon / DuPage	Waiting on Customer
00223623	IUCR Interface and Local Ordinance updates	RSA / DuPage	In-Progress
00242421	Retired / no-longer-employed users/names still appear in the Assisted By field in FBR	RSA / Support	In-Progress
OCA	OCA Upgrade planning for RMS	RSA	In-Progress
OCA	OCA Upgrade planning for CAD	RSA	In-Progress
License Manager	License Manager configuration.	RSA	Resolved
00300380	BI scheduled reports are failing 07/24/2024 – DB copied over to new server and configured. Need service account for scheduled reports.	RSA / Support	Resolved / Waiting on Customer



RSA Weekly Status Report: RMS/CAD



Environment Versions & Discrepancies:

This section highlights program versions and any differences between the environments

Production	Test
FBR: 03.07.2012.6 (build date: 05/18/2021)	FBR: 03.07.2012.6 (build date: 05/18/2021)
SSRS: n/a	SSRS 2017 (using 2103 rdl)
OCA: 2212 (newest available ver. is 2309)	OCA: n/a
OCR: Version: 03.07.2104 (newest available ver. is 2310)	OCR Version: 03.07.2104 (newest available ver. is 2310)
NIBRS: 02.03.2404	NIBRS: 02.03.2404
Address Server: 2004.02	Address Server: 2004.02
IFCADRMSLINK: Version 09.04.0.50104	IFCADRMSLINK: Version 09.04.0.40121 (Most recent refresh completed July 2023)
CAD: 9.4.0.63255 (2023 H2)	CAD: 9.4.0.63255 (2023 H2)



RSA Weekly Status Report: RMS/CAD



Action Items

The following section is to cover all items that are ongoing outside of SR work to track to completion. This includes tasks for the RSA as well as the agency.

Project	Summary	Owner	Status	Next Steps
00203010	Incident Numbers not showing in OCA 'Location key' was not being copied correctly from the OCR DB to the OCA DB. AZDO case assigned with high priority. Earliest ETA is estimated May 2024. <i>"mastlocation auto-combine job is causing data warehouse records to reference deleted locations"</i>	RSA / Support/ GTC	Waiting on Customer	2309.1 is released and ready for install. Install date to be discussed with and determined by DuPage RMS Team. DuPage has decided to wait for the next OCA update due MAY / June
00006926 (I/FRMS CADLINK)	IFCADRMSLINK Configuration Event Sync the search bug RC-A: Software bug. Fixed in patch Q4 2109	Escalated (Dev)	Solved Waiting on Customer	3/22 – CR has filed. CR# 319396 AZDO Bug 319396 01/12/2022 – Resolved with 2019 Q4 patch (see case 00007516) Need to deploy to TES env.
00007516	IFCADRMSLink No Primary Officer coming over – API Failures	RSA	Solved Waiting on Customer	RC-A: Software bug. Fixed in patch Q4 2109 Patch available (Q4 2019) Will need to install and test on TEST system; then schedule deployment on PROD.
BEAST Interface for OCR 10	Discussions ref BEAST Interface for OCR 10.	RSA / DuPage	Waiting on Customer	DuPage is having internal discussions regarding this and will inform us when they have arrived at a decision.



RSA Weekly Status Report: RMS/CAD



Open P2 Items – This section provides an update on P2 items.

SR Number	Summary	Product	Status	Substatus	Target Resolution Date	Work Around?

Current Open SR list for discussion:

This section is just a copy/paste from a SR list with the following fields as shown for items actively being worked by the onsite RSA (Assigned, In Process, Customer Update, GPC-Escalated). Note: This is not all SR's, just the ones currently being worked by the onsite RSA (Sorted by SR Number)

SR Number	Priority	Summary	Product	Status	Substatus/Next Steps
00005926 (OnCall Records)	P-3	WebRMS returns no longer have linkable fields	MPS	Assigned	09/28/2023 - On hold until LEADS 3.0 interface is in place.
00006232 (OnCall Records)	P-3	Cancelled BOLOS show up in Informer returns	Informer	Assigned	12/01 - – Miguel/Mo to set up a session with DuPage.
00006235 (OnCall Records)	P-3	There is a violation field in MPS informer WebRMS return that does not list the violation.	Informer	Assigned	09/28/2023 - On hold until LEADS 3.0 interface is in place.
00006934 (OnCall Records)	P-3	Cross Agency Approving Supervisor Missing from all Merit Agency FBR Reports	FBR	Escalated	3/29 – CR has been filed. CR# 321488 10/21 – Gathering additional information for support. 12/01 – Gathering data.
00006935 (OnCall Records)	P-3	Reporting Officer not importing into Supplement Record.	FBR	RSA / Support	10/21 – A new AZDO ticket (AZDO 509323) has been opened. Since this is still occurring in the newest version, it looks like it is currently waiting to be reviewed by development. 12/06/2023 - UPDATED CASE PROBLEM.



RSA Weekly Status Report: RMS/CAD



AZDO 509323		RC-A: Software bug. FBR not pulling data from needed customer field. Pending Development resolution.			I met with Don, who brought this to my attention... The actual issue is different than originally reported. When viewing an Incident supplement, the Reporting Officer name field value is not displayed. However, if you go back to the search results, the Reporting Officer name is displayed. The Reporting Officer name value is not able to be used as a search value. The incident supplement blank value is not included in search results. The Officer name is being conveyed from FBR to OCR. OCR is not displaying it correctly.
00089873 <i>(Informer)</i>	P-3	Informer Does Not run VIN Correctly	I/Dispatcher	GPC	07/14/2023 – On hold until LEADS 3.0 interface is available. 09/28/2023 - On hold until LEADS 3.0 interface is in place.
00097922 <i>(Informer)</i>	P-3	When running (LEADS) a subject by NAME / DOB AND RACE, the DOB is not transmitted to the state LEADS system	Informer	RSA / Support	07/14/2023 – On hold until LEADS 3.0 interface is available
00143821	P-3	'EX-DATING RELATIONSHIP' causes error in FBR validation	FBR	RSA / Support	06/14/2023 - error occurs in FBR. Invalid NIBRS code yet the NIBRS code is correct. 07/07/2023 – This is one of the instances when the NIBRS validations between FBR and OCR do not match exactly. Researching if there is a way to turn it off in FBR.
00181662	P-3	Can a Drivers license field be added to the supplemental information page?	I/Netviewer	RSA	11/06/2023 - Customer would like the field added so dispatchers can see the information. I will speak with DuPage to clarify exactly what they are looking for in terms on functionality. 02/09/2024 - Escalated to GTC.
00223623	P-3	IUCR Interface and Local Ordinance updates	OCR / XALT	RSA/Support	07/11/2024 - Received output data file and xml file from Clerk's Office via Don (DuPage). Will coordiante with Steven Cote (Hexagon) to discuss and schedule a meeting with DuPage.
00230097	P-3	Error Accessing 1 Offender's Bookings	OCR	RSA	07/08/2024 – Also seeing 1 other name with same issue. Occurring at same agency
00225761	P-3	Error in Master Vehicle Search - Global View	OCR	RSA	07/10/2024 – Reviewing issue



RSA Weekly Status Report: RMS/CAD



00273810	P-3	IUCS - Leader interface - citations coming from IUCS are feeding into OCR with the incorrect statute.	LEADER	RSA / Support	06/06/2024 -m The ClerkCMSViolationKey, which is not being sent, needs to match statute_code.regional_code which comes from IUCS to OCR via the Statute Code Import interface. We cannot fix this in the interface, DuPage needs to get IUCS and the statute code table back in sync. It is out of sync due to a customer requested NIBRS configuration. 07/11/2024 - Requested update from GPC.
00289159	P-3	Location Information Not Populating Under Location column	MPS	RSA / Support	07/18/2024 MPS formatting issue (User information display formatting) work has been scheduled for AUG 01.
00294465	P-3	MDT Not Showing GPS connectivity within MPS	MPS	RSA	07/03/2024 - Teams meeting with Peter (DuPage ETSB) and 2 agencies. Problems started on June 18th, 1 week after the CAD MR software update. 07/18/2024 – Received additional logs.
00300380	P-3	BI scheduled reports are failing	Lagacy SAP CAD BI	RSA /Support	07/24/2024 – DB copied over to new server and configured. Need service account for scheduled reports.
00300446	P-3	OCR "Forgot Password" link -not working	OCR	RSA	07/11/2024 – Reviewing issue.
00304033	P-3	Informer display and printing (fingerprint response)	Informer	RSA / Support	07/18/2024 – Reviewing logs.
00305725	P-3	System Threading Error on MPS (Elmhurst PD)	MPS	RSA / Support	07/19/2024 – Received logs.
00306468	P-3	NIBRS not authenticating (Post CrowdStrike Clean-up)	NIBRS	RSA / Support	07/19/2024 - The error is from the application trying to start. The user is never presented with the logon screen. Error was pulled from SQL



RSA Weekly Status Report: RMS/CAD

**Wellness items for discussion:**

This section is just a copy/paste from a SR list with the following fields as shown for just OnCall Records products for items in the wellness worksheet

Title	Priority	SR Number	Summary	Product	State	Status/Next Steps

No Items at this time.

Client Requests for System Modifications for discussion:

This section is to capture client requests for system changes that are not part of a standard upgrade.

Worksheet#	SR Number	Priority	Summary	Product	Status	SubStatus	CR #
Planning Review Pending	1- 6091909121	3-Med	Ability to Link a BOLO to a Field Interview (OCR)	HxGN ONCALL RECORDS	CR - Enhancement	CR – Filed	

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TO: Linda Zerwin, ETSB Executive Director
FROM: Andy Saucedo, Motorola System Manager
DATE: August 1, 2024
SUBJECT: STARCOM21 DEDIRS Monthly Report

Projects:

DEDIR System Radio Replacement

- APXNext Police: At the time of this report 31 out of 33 agencies have had the firmware updated to the latest version. The remaining agencies are scheduled to be completed by August 4, 2024.
- APX 4000: At the time of this report 23 out of 32 agencies have had the firmware updated to the latest version. This process takes longer to complete because it requires the radio by physically touched by the Motorola System Manager. The Sheriff’s office is the next agency scheduled and the update will take place on August 7 – August 9, 2024.

Service Tickets

Category	Year to Date		Past Month					
			Totals		Categories of Tickets			
	Opened	Closed	Total	Closed	Consumable replaced	Alias or Configuration	Sent to Depot	Other
APX 7000	51	47	4	3	3	0	0	0
APX Next (police)	68	45	17	15	3	10	0	3
APX NextXN (fire)								
APX 8500 (mobiles)	23	22	5	3	0	0	0	3
APX4000	9	8	3	2	0	3	0	0
Other models	3	2	3	2	1	0	0	2
Total	154	124	33	25	7	13	0	8

Programming – Projects

Code plug updates: There were none for this month.

Codeplug Creation: There were none for this month.

Consolidations: There were none this month.

Radio Alignment: There were none at this time.

STARCOM21

Scheduled Maintenance:

Command Central Patches: There were none for this month.

Radio Central Patches: There were none for this month.

Radio Management CPS Patches: There were none for this month.

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System Patches:

- The Starcom21 team and Motorola RSUS team applied security update patches to the Starcom21 system core in all Zones. The Patching efforts were done by the RSUS team on 7/10 and 7/11. These patches had an impact to the system in all Zones and caused RF Site to enter to site trunking and Dispatch Sites to get Red X's on resources.

Thursday, 7/11/24

8:48 am - Site Trunking Event (~5 Minute Event), Red X's on Consoles for 5 Minutes

2:45 pm - Site Trunking Event (~5 Minute Event), Red X's on Consoles for 5 Minutes

- IL_STARCOM Monthly Application of Windows Motopatch 2024.05 – Patching 7/12/24
Monthly MOTOPATCH for Windows process was performed on applicable clients in your ASTRO System.

SmartConnect Patches:

- [Scheduled Maintenance] SmartConnect (United States)
The scheduled maintenance has been completed.
Start: 17/Jul/2024 @ 3:30 AM CDT (GMT -5)
End: 17/Jul/2024 @ 9:30 AM CDT (GMT -5)
- [Scheduled Maintenance] SmartConnect (United States)
The scheduled maintenance has been completed.
Start: 18/Jul/2024 @ 3:30 AM CDT (GMT -5)
End: 18/Jul/2024 @ 9:30 AM CDT (GMT -5)
- [Scheduled Maintenance] SmartConnect (United States)
The scheduled maintenance has been completed.
Start: 24/Jul/2024 @ 9:00 AM CDT (GMT -5)
End: 24/Jul/2024 @ 12:00 PM CDT (GMT -5)

Unscheduled System Outages:

- July 23, 14:07 CDT Performance degradation with CommandCentral Aware and the SmartMapping function of APX NEXT. Users may experience extended delays in updates to responder locations in both CommandCentral Aware and SmartMapping in APX NEXT.

Resolved July 23, 20:18 CDT - Responder Location Services were restored to normal levels for both CommandCentral Aware and the SmartMapping feature of APX NEXT. There was intermittent delays experienced for some devices over 12 hours as other data restoration activities needed completing.

- July 13, 2024 2:39:55 PM INC0000938320 P2 Open Case. PSAPs reported that they got failsoft alarm on all consoles and that they went to backup 800 radio channels. Case opened with Motorola

Resolved July 13, 2024 3:00:00 PM Issue was Resolved by switching to the backup controller.

Resolved July 17, 2024 4:20:12 PM – Motorola replaced the Channel 6 comparator on

- July 15, 2024, 8:50:02 PM INC0000949866 Open P1 Critical Case for Dispatch. They reported that they got failsoft AC alarm on all consoles at first and then had an out of range AC alarm on all of the consoles. They advised they were still communicating despite the alarms showing.

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Resolved - Lisle Prime Site had power outage due to storm. Verified that site back online, confirmed with Dispatch they're back online. Closing ticket. The outage was related to a Tollway generator outage that unfortunately timed out at the Lisle prime site. The backup generator did not properly engage when the ComEd power was lost, there was a controller and comparators that lost power. We are working with the Tollway to ensure their electrical system is maintained. 7/16/2024 12:04:20 AM The second outage at the Burr Ridge tower was also related to electrical issues. Burr Ridge Public Works was notified and responded per the contractual arrangement with Motorola.

Releases:

- APX NEXT Firmware APX NEXT R06.04.000 CPS R33.00.00 was released 5/13/24. It included new products and features. Defect repairs included. Firmware is a maintenance and repair release.
- APX Portables and Mobiles (APX 4000 and APX 8500) Firmware R33.03.01 2024.1 CPS R33.00.00 was released 5/13/24. It included new products and features. Defect repairs included. Firmware is a maintenance and repair release.

Meetings:

July PAC meeting 7/1/24

Fire Radio Features Review 7/12/24

Training

None for this month.

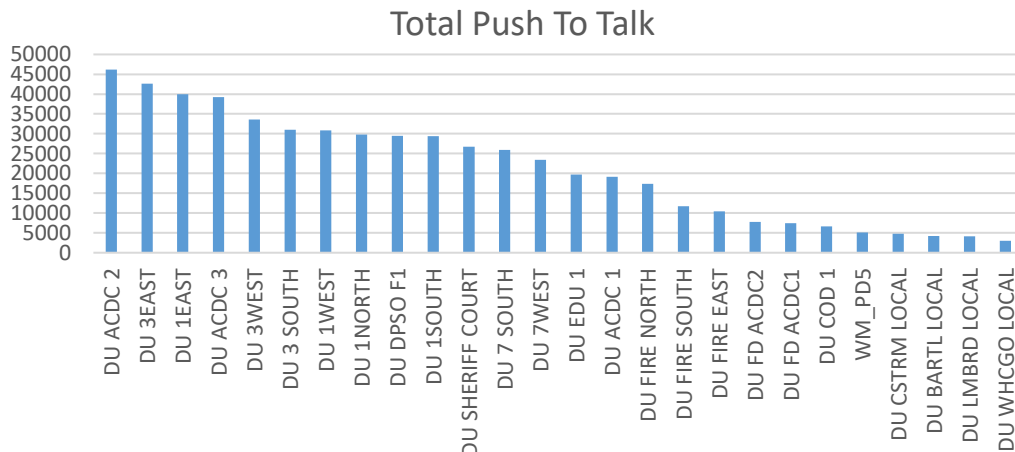
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Grade of Service Report:

June 2024 Starcom21 GoS Report											
Hour	GoS Calculations					PTT and Busy Data					
Hour	GoS	Utilization	Erlangs	Excess Erlangs	Days of Data	Total PTTs	Total Talk Time (sec)	Average Talk Time (sec)	Total Busy	Total Busy Time (sec)	Average Busy Time (sec)
0:00:00	0.00	24.69	4.20	6.20	30.00	3136.57	15109.40	4.82	0.00	0.00	0.00
1:00:00	0.00	20.28	3.45	6.95	30.00	2525.17	12414.00	4.92	0.00	0.00	0.00
2:00:00	0.00	16.41	2.79	7.61	30.00	1967.43	10039.93	5.10	0.00	0.00	0.00
3:00:00	0.00	15.37	2.61	7.79	30.00	1728.93	9405.20	5.44	0.00	0.00	0.00
4:00:00	0.00	13.64	2.32	8.08	30.00	1539.73	8347.23	5.42	0.00	0.00	0.00
5:00:00	0.00	14.53	2.47	7.93	30.00	1609.13	8891.93	5.53	0.00	0.00	0.00
6:00:00	0.00	17.18	2.92	7.48	30.00	2040.77	10515.53	5.15	0.00	0.00	0.00
7:00:00	0.00	23.34	3.97	6.43	30.00	2794.00	14282.77	5.11	0.00	0.00	0.00
8:00:00	0.00	29.47	5.01	5.39	30.00	3600.07	18037.47	5.01	0.00	0.00	0.00
9:00:00	0.00	33.73	5.73	4.67	30.00	4140.33	20642.60	4.99	0.03	0.13	4.00
10:00:00	0.00	34.86	5.93	4.47	30.00	4344.00	21331.63	4.91	0.07	1.67	25.00
11:00:00	0.00	34.12	5.80	4.60	29.00	4205.31	20882.41	4.97	0.00	0.00	0.00
12:00:00	0.00	34.72	5.90	4.50	30.00	4293.77	21249.60	4.95	0.10	1.40	14.00
13:00:00	0.00	36.90	6.27	4.13	30.00	4501.13	22582.00	5.02	0.03	0.00	0.00
14:00:00	0.00	36.46	6.20	4.20	30.00	4553.40	22314.83	4.90	0.00	0.00	0.00
15:00:00	0.00	37.03	6.30	4.10	30.00	4622.63	22664.40	4.90	0.00	0.00	0.00
16:00:00	0.01	37.34	6.35	4.05	30.00	4677.90	22851.33	4.88	0.37	4.80	13.09
17:00:00	0.00	35.94	6.11	4.29	30.00	4462.17	21998.00	4.93	0.00	0.00	0.00
18:00:00	0.00	35.25	5.99	4.41	30.00	4405.07	21574.10	4.90	0.00	0.00	0.00
19:00:00	0.00	33.77	5.74	4.66	30.00	4244.53	20664.53	4.87	0.00	0.00	0.00
20:00:00	0.00	32.58	5.54	4.86	30.00	4169.70	19941.37	4.78	0.00	0.00	0.00
21:00:00	0.00	32.59	5.54	4.86	30.00	4170.63	19945.20	4.78	0.00	0.00	0.00
22:00:00	0.00	30.46	5.18	5.22	30.00	3927.97	18638.47	4.75	0.00	0.00	0.00
23:00:00	0.00	28.07	4.77	5.63	30.00	3603.17	17181.37	4.77	0.00	0.00	0.00
0:00:00	0.00	24.69	4.20	6.20	30.00	3136.57	15109.40	4.82	0.00	0.00	0.00

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<i>Talk Groups</i>	<i>Push To Talk Counts</i>
DU ACDC 2	46146
DU 3EAST	42618
DU 1EAST	39925
DU ACDC 3	39254
DU 3WEST	33599
DU 3 SOUTH	31007
DU 1WEST	30855
DU 1NORTH	29829
DU DPSO F1	29488
DU 1SOUTH	29380
DU SHERIFF COURT	26758
DU 7 SOUTH	25901
DU 7WEST	23456
DU EDU 1	19709
DU ACDC 1	19134
DU FIRE NORTH	17365
DU FIRE SOUTH	11705
DU FIRE EAST	10413
DU FD ACDC2	7776
DU FD ACDC1	7431
DU COD 1	6622
WM_PD5	5078
DU CSTRM LOCAL	4797
DU BARTL LOCAL	4212
DU LMBRD LOCAL	4105
DU WHCGO LOCAL	3009





ETSB Other Action Item

421 N. COUNTY FARM
ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: 24-2012

Agenda Date: 8/14/2024

Agenda #: 6.B.1.

EQUALIZATION SURCHARGE AND REVENUE REPORT FOR FY24

REVENUE BY FISCAL YEAR													
Equalization \$ Remitted for:	Jan 24	Feb 24	Mar 24	Apr 24	May 24	Jun 24	Jul 24	Aug 24	Sep 24	Oct 24	Nov 24	TOTALS	
Month Received:	Dec 23	Jan 24	Feb 24	Mar 24	Apr 24	May 24	Jun 24	Jul 24	Aug 24	Sep 24	Oct 24	Nov 24	
State Disbursement		\$ 1,166,094.82	\$ 1,178,650.54	\$ 2,387,090.19		\$ 1,307,137.14	\$ 1,041,953.80	\$ 1,217,316.64					\$ 8,298,243.13
NG9-1-1 Withholding (1x)								\$ 2,361,360.11					\$ 2,361,360.11
Misc. Payments	\$ 709.50	\$ 47.74			\$ 73.04								\$ 830.28
PRMS Reimbursement													\$ -
Grant Reimbursement													\$ -
Sale of Assets		\$ 2,000.00						\$ 284,500.00					\$ 286,500.00
CAD Interface Reimbursement	\$ 150.00	\$ 829.00											\$ 979.00
FSA Optional Equip Reimbursement													\$ -
DEDIRS Reimbursement					\$ 32,656.40								\$ 32,656.40
Total	\$ 859.50	\$ 1,168,971.56	\$ 1,178,650.54	\$ 2,387,090.19	\$ 32,729.44	\$ 1,307,137.14	\$ 1,041,953.80	\$ 3,863,176.75	\$ -	\$ -	\$ -	\$ -	\$ 10,980,568.92

REVENUE BY FISCAL YEAR													
Equalization \$ Remitted for:	Aug 22	Sep 22	Oct 22	Nov 22	Dec 22	Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	Jul & Aug 23	TOTALS
Month Received:	Dec 22	Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	
State Disbursement	\$ 1,205,441.29	\$ 1,164,779.92	\$ 1,174,384.35	\$ 1,179,289.89	\$ 1,239,871.71	\$ 1,160,437.01	\$ 1,072,172.19	\$ 1,285,081.08	\$ 1,178,132.95	\$ 1,233,355.83	\$ 1,227,343.85	\$ 2,367,619.76	\$ 15,487,909.83
NG9-1-1 Withholding (1x)												\$ 2,601,413.84	\$ 2,601,413.84
Misc. Payments								\$ 28,485.24		\$ 2,400.00			\$ 30,885.24
PRMS Reimbursement												\$ 623,289.00	\$ 623,289.00
Sale of Assets						\$ 12,500.00			\$ 2,500.00	\$ 4,000.00			\$ 19,000.00
CAD Interface Reimbursement									\$ 21,497.00	\$ 9,139.80	\$ 3,145.20	\$ 3,616.00	\$ 37,398.00
FSA Optional Equip Reimbursement			\$ 3,800.00	\$ 10,970.00		\$ 21,500.00					\$ 575.00		\$ 36,845.00
DEDIRS Reimbursement		\$ 9,827.28		\$ 17,000.00		\$ 19,150.18							\$ 45,977.46
Total	\$ 1,205,441.29	\$ 1,174,607.20	\$ 1,178,184.35	\$ 1,207,259.89	\$ 1,239,871.71	\$ 1,213,587.19	\$ 1,072,172.19	\$ 1,313,566.32	\$ 1,202,129.95	\$ 1,248,895.63	\$ 1,231,064.05	\$ 5,595,938.60	\$ 18,882,718.37

REVENUE BY FISCAL YEAR													
Equalization \$ Remitted for:	Aug & Sep 21	Oct & Nov 21	Dec 21	Jan 22	Feb 22	Mar 22	Apr 22	May 22	Jun & Jul 22	Nov 22	TOTALS		
Month Received:	Dec 21	Jan 22	Feb 22	Mar 22	Apr 22	May 22	Jun 22	Aug 22	Sept 22	Oct 22			
Total	\$ 2,281,331.33	\$ 2,283,343.34	\$ 2,295,684.39	\$ 1,236,187.16	\$ 1,180,527.91	\$ 1,148,317.36	\$ 3,628,564.29	\$ 1,195,731.64	\$ 1,783.40	\$ 1,217,048.99	\$ 2,588,679.15	\$ -	\$ 17,057,198.96

REVENUE BY FISCAL YEAR													
Equalization \$ Remitted for:	Aug 20	Sep 20	Oct & Nov 20	Dec 20	Jan 21	Feb 21	Mar 21	Apr 21	May 21	Jun 21	Jul 21	TOTALS	
Month Received:	Dec 20	Jan 21	Feb 21	Mar 21	Apr 21	May 21	Jun 21	Jul 21	Aug 21	Sept 21	Oct 21	Nov 21	
Total	\$ 1,151,538.31	\$ 1,172,211.67	\$ 2,283,028.54	\$ 1,189,281.74	\$ 1,183,771.22	\$ 1,129,498.24	\$ 1,340,002.97	\$ 1,166,522.22	\$ 1,162,663.88	\$ 32,062.24	\$ 1,178,282.73	\$ 1,337,665.72	\$ 14,326,529.48

REVENUE BY FISCAL YEAR													
Equalization \$ Remitted for:	Aug & Sep 2019	Oct 2019	Nov 2019	Dec 2019	Jan 2020	Feb 2020	Mar 2020	Apr 2020	May 2020	Jun & Jul 2020	TOTALS		
Month Received:	Dec 19	Jan 20	Feb 20	Mar 20	Apr 20	May 20	Jun 20	Aug 20	Sept 20	Oct 20	Nov 20		
Total	\$ 2,372,557.66	\$ 237,970.24	\$ 1,303,902.24	\$ 1,282,440.05	\$ 1,289,985.71	\$ 1,416,758.41	\$ 1,187,415.00	\$ 1,336,145.71	\$ 1,335,142.56	\$ 1,264,789.84	\$ 2,554,594.67	\$ 49,641.50	\$ 15,631,613.59

REVENUE BY FISCAL YEAR													
Equalization \$ Remitted for:	Sep 2018	Oct 2018	Nov 2018	Dec 2018	Jan 2019	Feb 2019	Mar 2019	Apr 2019	May 2019	Jun 2019	Jul 2019	Aug 2019	TOTALS
Month Received:	Dec 18	Jan 19	Feb 19	Mar 19	Apr 19	May 19	Jun 19	Jul 19	Aug 19	Sept 19	Oct 19	Nov 19	
Total	\$ 1,163,697.11	\$ 1,228,103.25	\$ 1,158,413.81	\$ 1,237,539.40	\$ 1,185,868.21	\$ 1,214,820.52	\$ 1,265,128.93	\$ 1,168,117.80	\$ 1,203,652.90	\$ 1,170,171.21	\$ 1,212,817.56	\$ 1,642,301.51	\$ 14,850,632.21

REVENUE BY FISCAL YEAR													
Equalization \$ Remitted for:	Aug 2017	Sep 2017	Oct 2017	Nov 2017	Dec 2017	Jan & Feb 2018	Mar 2018	Apr 2018	May 2018	Jun 2018	Jul 2018	Aug 2018	TOTALS
Month Received:	Dec 17	Jan 18	Feb 18	Mar 18	Apr 18	May 18	Jul 18	Aug 18	Sept 18	Oct 18	Nov 18		
Total	\$ 599,817.91	\$ 566,629.95	\$ 618,246.90	\$ 614,106.20	\$ 754,806.21	\$ 2,695,870.09	\$ 1,337,153.75	\$ 1,203,123.36	\$ 1,215,516.34	\$ 1,202,131.11	\$ 1,188,947.34	\$ 1,258,080.66	\$ 13,254,429.82

REVENUE BY FISCAL YEAR													
Equalization \$ Remitted for:	Jul & Aug 2016	Sep 2016	Oct 2016	Nov 2016	Dec 2016	Jan 2017	Feb 2017	Mar 2017	Apr 2017	May 2017	Jun 2017	Jul 2017	TOTALS
Month Received:	Dec 16	Jan 17	Feb 17	Mar 17	Apr 17	May 17	Jun 17	Jul 17	Aug 17	Sept 17	Oct 17	Nov 17	
Total	\$ 1,246,502.41	\$ 599,721.32	\$ 594,666.10	\$ 1,097,049.38	\$ 681,034.05	\$ 649,029.93	\$ 810,751.53	\$ 723,846.35	\$ 695,361.11	\$ 833,344.09	\$ 557,280.60	\$ 599,817.91	\$ 8,832,810.78

REVENUE BY FISCAL YEAR													
Equalization \$ Remitted for:	Dec 15	Jan 16	Feb 16	Mar 16	Apr 16	May 16	Jan & Feb 2016	Mar 2016	Apr 2016	May 2016	Jun 2016	Nov 16	TOTALS
Month Received:	Dec 15	Jan 16	Feb 16	Mar 16	Apr 16	May 16	Jun 16	Jul 16	Aug 16	Sept 16	Oct 16		
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,123,587.68	\$ 743,609.37	\$ 674,806.22	\$ 726,277.16	\$ 713,088.37	\$ 518,118.75	\$ 4,499,487.55

EQUALIZATION SURCHARGE HISTORY													
Month of	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2016	\$ 580,655.87	\$ 542,517.55	\$ 743,171.81	\$ 674,131.18	\$ 725,522.32	\$ 712,956.19	\$ 517,623.85	\$ 620,047.11	\$ 626,455.30	\$ 599,721.32	\$ 594,666.10	\$ 722,868.38	\$ 7,660,336.98
PrePaid Back pay					\$ 118,567.00								\$ 118,567.00
Wireless Carrier xfer					\$ 255,594.00								\$ 255,594.00
2017	\$ 680,994.05	\$ 649,029.93	\$ 810,751.53	\$ 695,361.11	\$ 749,256.32	\$ 833,344.09	\$ 557,280.60	\$ 599,817.91	\$ 566,629.95	\$ 618,246.90	\$ 614,106.20	\$ 754,806.21	\$ 8,129,624.80
2018	\$ 1,522,691.96	\$ 1,173,178.13	\$ 1,337,153.75	\$ 1,203,123.36	\$ 1,215,516.34	\$ 1,202,131.11	\$ 1,188,947.34	\$ 1,258,080.66	\$ 1,162,776.33	\$ 1,228,103.25	\$ 1,158,413.81	\$ 1,237,539.40	\$ 14,887,655.44
2019	\$ 1,176,781.81	\$ 1,124,652.57	\$ 1,265,128.93	\$ 1,168,117.80	\$ 1,203,652.90	\$ 1,170,171.21	\$ 1,212,817.56	\$ 1,191,630.05	\$ 1,159,547.61	\$ 1,303,891.19	\$ 1,282,359.45	\$ 1,271,244.04	\$ 14,529,995.12
2020	\$ 1,237,988.13	\$ 1,173,880.52	\$ 1,280,265.88	\$ 1,213,090.68	\$ 1,224,007.79	\$ 1,287,371.61	\$ 1,266,405.76	\$ 1,151,538.31	\$ 1,144,938.67	\$ 1,139,491.71	\$ 1,143,518.88	\$ 1,189,281.74	\$ 14,451,779.68
2021	\$ 1,175,626.22	\$ 1,114,241.24	\$ 1,333,912.53	\$ 1,166,022.22	\$ 1,154,554.99	\$ 1,178,282.73	\$ 1,213,170.06	\$ 1,149,140.27	\$ 1,131,666.06	\$ 1,191,512.63	\$ 1,104,147.61	\$ 1,236,187.16	\$ 14,148,463.72
2022	\$ 1,175,917.91	\$ 1,087,494.93	\$ 1,254,382.66	\$ 1,167,246.40	\$ 1,214,648.99	\$ 1,383,485.38	\$ 1,193,122.77	\$ 1,205,441.29	\$ 1,164,779.92	\$ -	\$ -	\$ -	\$ 10,846,520.25
NG9-1-1 Withholding (1x)			\$ 2,348,343.23										\$ 2,348,343.23
2023	\$ 1,174,384.35		\$ 1,179,289.89	\$ 1,239,871.71	\$ 1,160,437.01	\$ 1,072,172.19	\$ 1,285,081.08	\$ 1,178,132.95	\$ 1,233,355.83	\$ 1,227,343.85	\$ 2,367,619.76		\$ 13,117,688.62
NG9-1-1 Withholding (1x)											\$ 2,601,413.84		\$ 2,601,413.84
2024	\$ 1,166,094.82	\$ 1,178,650.54	\$ 2,387,090.19		\$ 1,307,137.14	\$ 1,041,953.80	\$ 1,217,316.64						\$ 8,298,243.13
NG9-1-1 Withholding (1x)							\$ 2,361,360.11						\$ 2,361,360.11



ETSB PAC Other Action Item

421 N. COUNTY FARM
ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: 24-2013

Agenda Date: 8/5/2024

Agenda #: 6.C.1.



DU PAGE COUNTY

421 N. COUNTY FARM ROAD
WHEATON, IL 60187
www.dupagecounty.gov

ETSB - Policy Advisory Committee Draft Summary

Monday, July 1, 2024

8:15 AM

Room 3500A

Join Zoom Meeting

<https://us02web.zoom.us/j/82015941867?pwd=v7pLpGMZho91Pl3Eb4cPa9ejoubQ6w.1>

Meeting ID: 820 1594 1867

Passcode: 428931

1. CALL TO ORDER

8:15 AM meeting was called to order by Chair Dina at 8:15 AM.

2. ROLL CALL

Attendees:

Linda Zerwin, DuPage Emergency Telephone System Board, non-voting Member

Matt Theusch, DuPage Emergency Telephone System Board

Gregg Taormina, DuPage Emergency Telephone System Board

Eve Kraus, DuPage Emergency Telephone System Board

Scott Bukovic, Downers Grove PD

Erik Maplethorpe, DU-COMM

John Nebl, OHSEM

Patty Gustin, County Board (Remote)

Jim Connolly, Village of Addison (Remote)

Eric Fors, Hanover Park Fire (Remote)

Michael Hylton, Oakbrook Terrace PD (Remote)

Allison Murphy, DMMC (Remote)

Bob Murr, COD (Remote)

Jason Norton, Darien PD (Remote)

Bill Srejma, ACDC (Remote)

On roll call, Members Dina, Benjamin (8:16am), Burmeister, Rivas, and Selvik were present, which constituted a quorum.

PRESENT	Dina, Burmeister, Rivas, and Selvik
ABSENT	Johl
LATE	Benjamin

3. PUBLIC COMMENT

There was no public comment.

4. CHAIRMAN'S REMARKS - CHAIR DINA

There were no remarks from Chair Dina.

5. MEMBERS' REMARKS

There were no Members' remarks.

6. CONSENT ITEMS

6.A. [24-1908](#)

DEDIR System June Maintainer Report

On voice vote, all Members voted "Aye", motion carried.

Attachments: [Motorola System Manager Report 6-27-24.pdf](#)

RESULT:	ACCEPTED AND PLACED ON FILE
MOVER:	Michael Rivas
SECONDER:	Roy Selvik

6.B. [24-1912](#)

ETSB PAC Minutes - Regular Meeting - Monday, June 3, 2024

On voice vote, all Members voted "Aye", motion carried.

Attachments: [2024-06-03 PAC Minutes Summary.pdf](#)

RESULT:	ETSB RECEIVED AND PLACED ON FILE
MOVER:	Eric Burmeister
SECONDER:	Roy Selvik

7. PARENT COMMITTEE APPROVAL REQUIRED

7.A. [ETS-R-0047-24](#)

Resolution to approve modified access to the DuPage Emergency Dispatch Interoperable Radio System talk groups pursuant to Policy 911-005.2: Access to the DuPage Emergency Dispatch Interoperable Radio System (DEDIR System), as requested by Hanover Township Emergency Services.

Member Benjamin entered the meeting at 8:16am.

Chair Dina said the 14-day notification ended on Friday, June 28 with no reported objections. He said the request was for access to 1 West and Barlett local, 1 North and Hanover Park local, Fire North and FD Ops 3 and 5, and all other fire channels as they host Decon 12 and transport it to scenes for MABAS Division 12 and it would allow smoother communications with ACDC and DU-COMM. Chair Dina said they have a letter of support from Director Robb of DU-COMM. Ms. Zerwin added that they have been on the system for a long time and that DU-COMM provides dispatch services for them and that this request is a modification of the talk groups.

Attachments: [Hanover Township Application.pdf](#)
 [Hanover Township Letter of Support_Redacted.pdf](#)

RESULT: ETSB RECOMMENDED FOR APPROVAL
MOVER: Tyler Benjamin
SECONDER: Michael Rivas

8. DEDIR SYSTEM PORTABLES AND MOBILES

8.A. Police

Member Rivas had nothing to report.

8.A.1. Encryption Update

Member Rivas had nothing to report.

8.B. Fire

Chair Dina said that 18 agencies have submitted their sign off form in favor of the APXNext XN radio, 1 agency had chosen the APXNext XE, and he reminded agencies to submit their form if they had not. Chair Dina provided an update on the Fire Focus Group meeting which included discussions on increasing the number of characters in the portable radios to the maximum, announcements being the same across the XE and XN, having bluetooth capabilities disabled on rollout with agencies to open a Zendesk ticket to implement this feature, and disabling the single button on the remote speaker microphones until there are discussions on how to utilize it. Chair Dina said there was a second meeting with technical personnel and the Motorola representative to go through every line of programming in the radios. He said they got about halfway through the list which included volume levels, frequency of alerts, and such. Chair Dina said that encryption is waiting in terms of rollout, and that information had been provided by Fire Focus Group member Mr. Connolly regarding NFPA 1930.

9. OLD BUSINESS

There was no old business.

10. NEW BUSINESS

There was no new business.

11. ADJOURNMENT

11.A. Next Meeting: Monday, August 5 at 8:15am in Room 3-500A

Member Rivas made a motion to adjourn the meeting at 8:22am, seconded by Member Selvik. On voice vote, motion carried.

Respectfully submitted,

Eve Kraus



ETSB Other Action Item

421 N. COUNTY FARM
ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: 24-2010

Agenda Date: 8/14/2024

Agenda #: 6.D.1.



DU PAGE COUNTY

421 N. COUNTY FARM ROAD
WHEATON, IL 60187
www.dupagecounty.gov

ETSB - Emergency Telephone System Board

Draft Summary

Wednesday, July 10, 2024

9:00 AM

Room 3500B

Join Zoom Meeting

<https://us02web.zoom.us/j/84116460150?pwd=e8Dcatpt1W1t6pre0uT6r6UAryV6y7.1>

Meeting ID: 841 1646 0150

Passcode: 560174

1. CALL TO ORDER

9:00 AM meeting was called to order by Chair Schwarze at 9:00 AM.

2. ROLL CALL

ETSB STAFF:

Linda Zerwin

Matt Theusch

Gregg Taormina

Eve Kraus

Kris Cieplinski (Remote)

Brian Kopas (Remote)

Prithvi Bhatt (Remote)

COUNTY CLERK:

Kathy King, Deputy County Clerk

STATE'S ATTORNEY:

Mark Winistorfer

ATTENDEES:

Gwen Henry, County Treasurer

Jan Barbeau, State's Attorney's Office

Andy Dina, Warrenville Fire

Don Ehrenhaft, County IT

Nathan Gac, Lombard Fire

Marilu Hernandez, ACDC

George Hyland, Lombard Fire

Nick Kottmeyer, County Board Office

Anthony McPhearson, County CIO

Thomas Packard, County Finance

Jessica Robb, DU-COMM

Mike Sampey, Village of Addison

Rachel Bata, Roselle PD (Remote)
 Rich Cassady, Glenside Fire (Remote)
 Michael Hylton, Oakbrook Terrace PD (Remote)
 Joe Lightcap, Baker Tilly (Remote)
 Mike Lorek, Darien PD (Remote)
 Jim McGreal, Downers Grove PD (Remote)
 Alison Murphy, DMMC (Remote)
 Bret Mowery, York Center Fire (Remote)
 Bob Murr, COD (Remote)
 Michael Brauer (Remote)

On roll call, Members Schwarze, Eckhoff, Guttman, Maranowicz, Schar, Srejma, Swanson (9:01am), Tillman, Toerpe, and Yoo were present. Members Franz and Kramer were absent.

PRESENT	Schwarze, Eckhoff, Guttman, Maranowicz, Schar, Srejma, Tillman, Toerpe, and Yoo
ABSENT	Franz, and Kramer
LATE	Swanson

3. PUBLIC COMMENT

There was no public comment.

4. CHAIRMAN'S REMARKS - CHAIR SCHWARZE

Chair Schwarze said, after months of preparation, the CAD upgrade has been completed. CAD Administrator Krzysztof Cieplinski led the ETSB team of Jerry Furmanski, Brian Kopas, Prithvi “Peter” Bhatt, under the direction of Deputy Director Gregg Taormina, assisted by Deputy Director Matthew Theusch. ETSB is thankful for the help and assistance of the technical staff of ACDC: Keith Marc and DU-COMM: Scott Klein, Eric Roberts. Hexagon was onsite for two weeks for the cutover. And as of June 26, all reported issues had been resolved.

He expressed appreciation for the patience of the Telecommunicators and the Police and Fire personnel during the cutover and the administrative staff of the PSAPs and police and fire departments who worked with the technical staff to prepare for cutover.

Member Swanson entered the meeting at 9:01am.

Chair Schwarze then congratulated ETSB staff Brian Kopas and Prithvi Bhatt on the births of their daughters.

Chair Schwarze thanked the Members for meeting with him individually to discuss the ETSB's goals and objectives. He said, there are several new forms and processes that align with the strategic plan developed by the County Board with input from the community and county staff. The County Strategic Plan will be the overarching guiding principles for the ETSB to develop its plan forward along with the strategic plans and goals of ACDC and DU-COMM within the statutory limits of the State and FCC. A copy of the County’s 2024-2029 Strategic Plan was

handed out to the Members. Chair Schwarze continued saying, the *Proposal Details within OpenGov* is another one of the forms. The language in this form has been completed with the short- and long-term tasks ETSB is involved in as a baseline for discussion. The Ad Hoc Finance Committee will start with these forms, but all items will be funneled through the full Board.

Chair Schwarze then introduced Joe Lightcap from Baker Tilly who was present via Zoom to present the findings from the FY23 audit. Mr. Lightcap gave a summary of the two reports: the audited financial statements and the reporting and insights from the 2023 audit.

A clean opinion was again issued on the Board's financial statements with no findings. This is the highest level of assurance gained from the outside auditors. It states that the financial information presented is reasonable in all material respects in accordance with accounting principles generally accepted in the United States. There was one accounting standard adopted during the year, GASB 96, for subscription-based IT arrangements. Mr. Lightcap said it is immaterial to ETSB in the amount of about \$171,000 liability, but it was implemented as it was material to other parts of the County.

Mr. Lightcap concluded with a review of the management discussion analysis which gave a comparison of the financial results to the prior year from management's perspective. He provided a high-level overview of what had happened, including liabilities, capital assets, and revenue, between last year's financial statement and this year's.

Mr. Lightcap asked if the Board had questions on the reports. No one did. Chair Schwarze asked County Treasurer Henry if she had any comments. Ms. Henry replied, no, that she had reviewed the reports earlier. Chair Schwarze thanked Mr. Lightcap for his presentation.

5. MEMBERS' REMARKS

There were no Members' remarks.

6. CONSENT AGENDA

Chairman Schwarze asked for a motion to combine Consent Agenda Items A/FY23 Annual Audit Report; B/Mid-Year Budget Review; C/Monthly Report for July 10; D/Revenue Report for July 10; E/Minutes Approval Policy Advisory Committee for June 3; F/Minutes Approval ETS Board for June 12. Member Tillman motioned, seconded by Member Srejma. On voice vote, all Members voted "Aye", motion carried.

Chairman Schwarze asked for a motion to approve Consent Agenda Items A/FY23 Annual Audit Report; B/Mid-Year Budget Review; C/Monthly Report for July 10; D/Revenue Report for July 10; E/Minutes Approval Policy Advisory Committee for June 3; F/Minutes Approval ETS Board for June 12. Member Yoo motioned, seconded by Member Maranowicz. On voice vote, all Members voted "Aye", motion carried.

6.A. FY23 Annual Audit Report

6.A.1. [24-1712](#)

FY23 Annual Audit Report

Attachments: [Emergency Telephone System Board of DuPage County FS FINAL 11-30-23 Redacted.pdf](#)

6.B. FY24 Mid-Year Budget Review

6.B.1. [24-1963](#)

Mid-Year Budget Review

Attachments: [FY24 Mid-Year Budget Review.pdf](#)

6.C. Monthly Staff Report

6.C.1. [24-1909](#)

Monthly Report for July 10 Regular Meeting

Attachments: [July 10 Meeting Monthly Report.pdf](#)

6.D. Revenue Report 911 Surcharge Funds

6.D.1. [24-1913](#)

ETSB Revenue Report for July 10 Regular Meeting for Fund 5820/Equalization

Attachments: [Revenue Report Regular Meeting 7.10.24.pdf](#)

6.E. Minutes Approval Policy Advisory Committee

6.E.1. [24-1912](#)

ETSB PAC Minutes - Regular Meeting - Monday, June 3, 2024

Attachments: [2024-06-03 PAC Minutes Summary.pdf](#)

6.F. Minutes Approval ETS Board

6.F.1. [24-1910](#)

ETSB Minutes - Regular Meeting - Wednesday, June 12, 2024

Attachments: [2023-06-12 ETSB Minutes Summary.pdf](#)

RESULT:	APPROVED THE CONSENT AGENDA
MOVER:	Yeena Yoo
SECONDER:	Joseph Maranowicz
AYES:	Schwarze, Eckhoff, Guttman, Maranowicz, Schar, Srejma, Swanson, Tillman, Toerpe, and Yoo

ABSENT: Franz, and Kramer

7. VOTE REQUIRED BY ETS BOARD

7.A. Budget Transfers

7.A.1. [ETS-R-0053-24](#)

Transfer of funds from 4000-5820-54199 (Capital Contingencies) to 4000-5820-54100 (Capital IT Equipment) in the amount of \$169,918, for payment and accounting of contractual obligations related to the Hexagon PO 1914-1.

Attachments: [BT 54199 to 54100 Hexagon Milestones.pdf](#)

RESULT: APPROVED
MOVER: Yeena Yoo
SECONDER: William Srejma
AYES: Schwarze, Eckhoff, Guttman, Maranowicz, Schar, Srejma, Swanson, Tillman, Toerpe, and Yoo
ABSENT: Franz, and Kramer

7.B. Payment of Claims

7.B.1. [24-1911](#)

Payment of Claims for July 10, 2024 for FY24 - Total for 4000-5820 (Equalization): \$297,633.62. Total for Interdepartmental transfer: \$200.90.

Attachments: [Payment of Claims 7.10.24 FY24.pdf](#)

RESULT: APPROVED
MOVER: Joseph Maranowicz
SECONDER: Michael Tillman
AYES: Schwarze, Eckhoff, Guttman, Maranowicz, Schar, Srejma, Swanson, Tillman, Toerpe, and Yoo
ABSENT: Franz, and Kramer

7.C. Purchase Resolutions

7.C.1. [ETS-R-0048-24](#)

Recommendation for the approval of a contract purchase order to CDW Government, PO 924022, for a one (1) year renewal of ExaGrid maintenance and support, for a period of October 2, 2024 through October 1, 2025, for a contract total not to exceed \$9,436; contract pursuant to the Governmental Joint Purchasing Act, 30 ILCS 525/2

(Sourcewell-3037653 State of IL Participating Agreement [081419-CDW]).

On voice vote, all Members voted "Aye", motion carried.

Attachments: [CDWG 924022 PRCC_Redacted.pdf](#)
[Quote NXNX091.pdf](#)
[Sourcewell Contract 081419-CDW_Redacted.pdf](#)

RESULT:	APPROVED
MOVER:	Michael Tillman
SECONDER:	Joseph Maranowicz

7.C.2. [ETS-R-0049-24](#)

Recommendation for the approval of a contract purchase order to Deccan International, for the renewal of maintenance on the LiveMUM and LiveMUM WallMap software in the DU-COMM and ACDC PSAPs, for the period of September 1, 2024 through August 31, 2027, for a total contract amount of \$132,190; Per 55 ILCS 5/5-1022(c) not suitable for competitive bids. (Sole Source - Software manufacturer and sole maintenance/update provider).

On voice vote, all Members voted "Aye", motion carried.

Attachments: [Deccan 924021 PRCC_Redacted.pdf](#)
[Deccan 924021 Sole Source_Redacted.pdf](#)
[DuPage - 2024-2026 Renewal Notification_Redacted.pdf](#)
[Deccan 924021 Vendor Ethics_Redacted.pdf](#)

RESULT:	APPROVED
MOVER:	Michael Guttman
SECONDER:	Yeena Yoo

7.D. **Resolutions**

7.D.1. [ETS-R-0047-24](#)

Resolution to approve modified access to the DuPage Emergency Dispatch Interoperable Radio System talk groups pursuant to Policy 911-005.2: Access to the DuPage Emergency Dispatch Interoperable Radio System (DEDIR System), as requested by Hanover Township Emergency Services.

Ms. Zerwin said this was a modification request of the talk groups, that Hanover Township already has access to the system. She said the recommendation of the PAC was: 5 Ayes, 0 Nays, 1 Absent.

On voice vote, all Members voted "Aye", motion carried.

Attachments: [Hanover Township Application.pdf](#)
[Hanover Township Letter of Support_Redacted.pdf](#)

RESULT: APPROVED
MOVER: William Srejma
SECONDER: David Schar

7.D.2. [ETS-R-0050-24](#)

Resolution declaring equipment, inventory, and/or property on Attachment A, CAD workstations, purchased by the Emergency Telephone System Board of DuPage County, as surplus equipment.

On voice vote, all Members voted "Aye", motion carried.

Attachments: [Surplus Attachment A.pdf](#)

RESULT: APPROVED
MOVER: William Srejma
SECONDER: Michael Guttman

7.D.3. [ETS-R-0051-24](#)

Resolution approving the transfer of inventory, five (5) CAD workstations, from the County of DuPage on behalf of the Emergency Telephone System Board of DuPage County to the DU-COMM PSAP.

On voice vote, all Members voted "Aye", motion carried.

Attachments: [Transfer Attachment A DU-COMM.pdf](#)

RESULT: APPROVED
MOVER: William Srejma
SECONDER: Michael Tillman

7.D.4. [ETS-R-0052-24](#)

Resolution approving the transfer of inventory, 59 CAD workstations, from the County of DuPage on behalf of the Emergency Telephone System Board of DuPage County to the County IT Department.

Member Yoo asked County CIO McPhearson what the plan was for the 59 workstations. Mr. McPhearson said they would be used to backfill for older devices in different areas so new equipment would not need to be purchased.

On voice vote, all Members voted "Aye", motion carried.

Attachments: [Transfer Attachment A IT.pdf](#)

RESULT:	APPROVED
MOVER:	Yeena Yoo
SECONDER:	William Srejma

7.D.5. [24-1946](#)

ETS-R-0045A-24 - Amendment to Resolution ETS-R-0045-24 to approve an Addendum A to the sales agreement of surplus radio items from the County of DuPage on behalf of the Emergency Telephone System Board of DuPage County to the Board of Trustees of Illinois State University on behalf of Illinois State University, Emergency Management.

Member Maranowicz expressed a job well done on completion of this item.

On voice vote, all Members voted "Aye", motion carried.

Attachments: [ISU Sales Contract 2024.06.06_Redacted.pdf](#)
[ISU Attachment A.pdf](#)
[ISU Addendum A_Redacted.pdf](#)

RESULT:	APPROVED
MOVER:	William Srejma
SECONDER:	David Schar

8. DEDIR SYSTEM

8.A. Police

PAC Chair Dina said the Police Focus Group was working on encryption.

8.B. Fire

PAC Chair Dina said the Fire Focus Group was working with Motorola on a resolution for the mobiles but that he had nothing to report at this time.

PAC Chair Dina said the Fire Focus Group has an upcoming meeting on July 16 to continue review of the programming on the portables. He said, to date, 20 agencies had chosen their radio model with 19 agencies confirming the XN, and one agency the XE, with 9 agencies outstanding. He said the other outstanding item includes the agencies' decisions of the Remote Speaker Microphone (RSM), whether they are choosing the standard RSM or the RSM with the channel selector knob. PAC Chair Dina said most of the agencies are choosing the RSM with the channel select and that those counts would be a change order to the contract, so the radios could not be released without them. He said he was unsure of the timeline of the RSMs. Ms. Zerwin said the change order was waiting on the other nine agencies to respond but that Motorola was

aware the change would be coming.

Chair Schwarze asked if there was a timeline on the mobile fix. PAC Chair Dina said he did not have a timeline but that the Fire Focus Group would be meeting with another agency who has rolled the mobiles out to see how they handled the problem. He said once that discussion takes place, a decision could likely be made. Chair Schwarze thanked the PAC for their hard work.

9. DU PAGE ETSB 9-1-1 SYSTEM DESIGN

Ms. Zerwin had nothing beyond what was reported in the monthly report.

10. OLD BUSINESS

Chair Schwarze commented on the glowing results of the audit report and thanked Ms. Zerwin and her staff. Ms. Zerwin replied, thank you, that it is a team effort between ETSB and County Finance staff.

11. NEW BUSINESS

There was no new business.

12. EXECUTIVE SESSION

There was no Executive Session.

12.A. Minutes Review Pursuant to 5 ILCS 120/2 (C) (21)

12.B. Personnel Matters Pursuant to 5 ILCS 120/2 (C) (1)

12.C. Security Procedures and the Use of Personnel and Equipment Pursuant to 5 ILCS

12.D. Pending Litigation Matters Pursuant to 5 ILCS 120/2 (C) (11)

13. MATTERS REFERRED FROM EXECUTIVE SESSION

14. ADJOURNMENT

14.A. Next Meeting: Wednesday, August 14 at 9:00am in 3-500B

Chair Schwarze said the Ad Hoc Finance Committee meeting would begin at 9:30am.

Chairman Schwarze asked for a motion to adjourn. Member Tillman motioned, seconded by Member Yoo. The meeting of the ETSB was adjourned at 9:21am.

Respectfully submitted,

Jean Kaczmarek



ETSB Other Action Item

421 N. COUNTY FARM
ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: 24-2009

Agenda Date: 8/14/2024

Agenda #: 7.A.1.



EMERGENCY TELEPHONE SYSTEM BOARD OF DU PAGE COUNTY

Consolidated 9-1-1 Services for DuPage County
421 N. County Farm Road, Wheaton, Illinois 60187
630-550-7743 ETSB911@dupageco.org

BOARD MEMBERS:

Mr. Greg Schwarze

Chairman
DuPage County Board
Representative

Mr. Mark Franz

Vice Chairman
Village of Glen Ellyn
DuPage Mayors & Managers
Conference Representative

Mrs. Gwen Henry, Ex-Officio

DuPage County Treasurer

Ms. Jean Kaczmarek, Ex-Officio

Secretary - DuPage County Clerk

Mr. Grant Eckhoff

DuPage County Board
Representative

Mr. Michael Guttman

DuPage Public Safety
Communication
(DU-COMM) Representative

Chief Erik Kramer

Addison Fire Protection District
DuPage County Fire Chiefs
Association Representative

Mr. Joseph Maranowicz

Village of Addison
DuPage Mayors & Managers
Conference Representative

Chief David Schar

Village of Winfield
DuPage County Police Chief
Association Representative

Mr. William Srejma

Addison Consolidated Dispatch
Center
(ACDC) Representative

Deputy Chief Eric Swanson

DuPage Sheriff's Office
Representative

Mr. Michael G. Tillman, RPL

Superior Air-Ground Ambulance
Services Inc.
Emergency Services Representative

Mr. Robert Toerpe

Public Representative

Ms. Yeena Yoo

DuPage County Board
Representative

Ms. Linda Zerwin

Executive Director
9-1-1 System Coordinator

TO: DuPage County Finance Department

FROM: Greg Schwarze, Chairman
Emergency Telephone System Board of DuPage County

DATE: August 14, 2024

SUBJECT: ETSB Inter-department Claims FY24 August 14, 2024

The Inter-fund transfer for Payment of Claims as detailed on the following page has been approved by the ETS Board at a meeting held on August 14, 2024.

FY 2024 Total Inter-fund Payment of Claims: \$77.78

APPROVED BY:

Greg Schwarze, Chairman

ATTEST:

Secretary

DUPAGE EMERGENCY TELEPHONE SYSTEM BOARD | 9-1-1

<u>Object Code</u>	<u>Services</u>	<u>Department</u>	<u>Amount</u>	<u>PO/Resolution</u>
5820-52200	Copy Paper	Mailroom	\$77.78	Invoice #10253



EMERGENCY TELEPHONE SYSTEM BOARD OF DU PAGE COUNTY

Consolidated 9-1-1 Services for DuPage County
421 N. County Farm Road, Wheaton, Illinois 60187
630-550-7743 ETSB911@dupageco.org

BOARD MEMBERS:

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Addison Consolidated Dispatch
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DuPage Sheriff's Office
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Superior Air-Ground Ambulance
Services Inc.
Emergency Services Representative

Mr. Robert Toerpe
Public Representative

Ms. Yeena Yoo
DuPage County Board
Representative

Ms. Linda Zerwin
Executive Director
9-1-1 System Coordinator

TO: DuPage County Treasurer's Office
FROM: Greg Schwarze, Chairman
Emergency Telephone System Board of DuPage County
DATE: August 14, 2024
SUBJECT: ETSB Payment of Claims List FY24 – August 14, 2024

The payment of the below listed accounts has been approved by the ETS Board at a meeting held on August 14, 2024. You are hereby authorized to pay the invoices as listed on the attached DuPage County Payment Listing Transaction report dated August 2, 2024.

<u>FY2024 Equalization Fund (4000-5820):</u>	\$	418,339.30
Total:	\$	418,339.30

APPROVED BY:

Greg Schwarze, Chairman

ATTEST:

Secretary

**EMERGENCY TELEPHONE SYSTEM BOARD OF DU PAGE COUNTY
FY24 EXPENDITURE VS. BUDGET**

COMP	AU	Account	Description	ANNUAL	ACTUAL	YEAR TO DATE		REMAINING	% YTD	% YTD
				APPROPRIATION	BUDGET	EXPENDED	ENCUMBERED	AVAILABLE	EXPENDED	REMAINING
4000	5820	50000-0000	REGULAR SALARIES	\$ 1,004,362	\$ 1,004,362	\$ 602,305	\$ -	\$ 402,057.47	60%	40%
4000	5820	50050-0000	TEMPORARY SALARIES/ON CALL (new)	\$ 10,000	\$ 10,000	\$ 6,458	\$ -	\$ 3,542.24	65%	35%
4000	5820	51000-0000	BENEFIT PAYMENTS	\$ 13,525	\$ 13,525	\$ 1,691.55	\$ -	\$ 11,833.65	13%	87%
4000	5820	51010-0000	EMPLOYER SHARE I.M.R.F.	\$ 82,559	\$ 82,559	\$ 49,919.97	\$ -	\$ 32,638.59	60%	40%
4000	5820	51030-0000	EMPLOYER SHARE SOCIAL SECURITY	\$ 76,834	\$ 76,834	\$ 44,277.98	\$ -	\$ 32,555.72	58%	42%
4000	5820	51040-0000	EMPLOYEE MED & HOSP INSURANCE	\$ 220,480	\$ 220,480	\$ 77,592.89	\$ -	\$ 142,887.48	35%	65%
4000	5820	51050-0000	FLEXIBLE BENEFIT EARNINGS	\$ 4,000	\$ 4,000	\$ 50.00	\$ -	\$ 3,950.00	1%	99%
4000	5820	52000-0000	FURN/MACH/EQUIP SMALL VALUE	\$ 39,000	\$ 39,000	\$ -	\$ -	\$ 39,000.00	0%	100%
4000	5820	52100-0000	I.T. EQUIPMENT-SMALL VALUE	\$ 77,500	\$ 77,500	\$ 10,587.17	\$ 53,732.50	\$ 13,180.33	14%	17%
4000	5820	52200-0000	OPERATING SUPPLIES & MATERIALS	\$ 2,000	\$ 2,000	\$ 651.20	\$ -	\$ 1,348.80	33%	67%
4000	5820	52100-0000	FOOD AND BEVERAGE	\$ 750	\$ 750	\$ 474.30	\$ -	\$ 275.70	63%	37%
4000	5820	52250-0000	AUTO/MACHINERY EQUIPMENT/PARTS	\$ 153,819	\$ 153,819	\$ 94,142.15	\$ 26,519.54	\$ 33,157.19	61%	22%
4000	5820	52260-0000	FUEL & LUBRICANTS	\$ 2,500	\$ 2,500	\$ 365.71	\$ -	\$ 2,134.29	15%	85%
4000	5820	52270-0000	MAINTENANCE SUPPLIES	\$ 2,000	\$ 2,000	\$ -	\$ -	\$ 2,000.00	0%	100%
4000	5820	53280-0000	CLEANING SUPPLIES	\$ 500	\$ 500	\$ 60.08	\$ -	\$ 439.92	12%	88%
4000	5820	53000-0000	AUDITING & ACCOUNTING SERVICES	\$ 108,800	\$ 108,800	\$ 31,800.00	\$ -	\$ 77,000.00	29%	71%
4000	5820	53020-0000	I.T. SERVICES	\$ -	\$ 46,800	\$ 46,800.00	\$ -	\$ -	0%	0%
4000	5820	53030-0000	LEGAL SERVICES	\$ 60,000	\$ 60,000	\$ -	\$ -	\$ 60,000.00	0%	100%
4000	5820	53040-0000	INTERPRETER SERVICES	\$ 24,000	\$ 24,000	\$ 15,969.35	\$ 4,835.85	\$ 3,194.80	67%	13%
4000	5820	53090-0000	TECHNICAL/PROFESSIONAL SERVICES	\$ 102,000	\$ 55,200	\$ 2,000.00	\$ 500.00	\$ 52,700.00	4%	95%
4000	5820	53130-0000	PUBLIC LIABILITY INSURANCE	\$ 122,813	\$ 122,813	\$ 110,265.00	\$ -	\$ 12,547.53	90%	10%
4000	5820	53200-0000	NATURAL GAS	\$ 3,700	\$ 3,700	\$ -	\$ -	\$ 3,700.00	0%	100%
4000	5820	53210-0000	ELECTRICITY	\$ 25,000	\$ 25,000	\$ 11,585.04	\$ -	\$ 13,414.96	46%	54%
4000	5820	53220-0000	WATER & SEWER	\$ 500	\$ 500	\$ -	\$ -	\$ 500.00	0%	100%
4000	5820	53250-0000	WIRED COMMUNICATION SERVICES	\$ 1,247,387	\$ 1,247,387	\$ 333,265.62	\$ 839,369.35	\$ 74,751.63	27%	6%
4000	5820	53260-0000	WIRELESS COMMUNICATION SVC	\$ 1,815,152	\$ 1,815,152	\$ 903,143.73	\$ 730,112.16	\$ 181,896.11	50%	10%
4000	5820	53300-0000	REPAIR & MTCE FACILITIES	\$ 45,000	\$ 45,000	\$ 4,969.00	\$ -	\$ 40,031.00	11%	89%
4000	5820	53310-0000	REPAIR MAINT INFRASTRUCTURE	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ 50,000.00	0%	100%
4000	5820	53370-0000	REPAIR & MTCE OTHER EQUIPMENT	\$ 647,861	\$ 647,861	\$ -	\$ 20,159.88	\$ 627,701.10	0%	97%
4000	5820	53400-0000	RENTAL OF OFFICE SPACE	\$ 20,580	\$ 20,580	\$ -	\$ -	\$ 20,580.00	0%	100%
4000	5800	53410-0000	RENTAL OF MACHINERY & EQUIPMENT	\$ 19,605	\$ 19,605	\$ -	\$ 7,770.31	\$ 11,834.69	0%	60%
4000	5820	53500-0000	MILEAGE EXPENSE	\$ 2,000	\$ 2,000	\$ 29.21	\$ -	\$ 1,970.79	1%	99%
4000	5820	53510-0000	TRAVEL EXPENSE	\$ 100,000	\$ 100,000	\$ 2,702.21	\$ -	\$ 97,297.79	3%	97%
4000	5820	53600-0000	DUES & MEMBERSHIPS	\$ 1,508	\$ 1,508	\$ 669.00	\$ -	\$ 839.00	44%	56%
4000	5820	53610-0000	INSTRUCTION & SCHOOLING	\$ 110,000	\$ 110,000	\$ 10,260.00	\$ 24,000.00	\$ 75,740.00	9%	69%
4000	5820	53800-0000	PRINTING	\$ 5,000	\$ 5,000	\$ 158.00	\$ -	\$ 4,842.00	3%	97%
4000	5820	53800-0001	PRINTING (new)	\$ -	\$ 5,000	\$ 2,036.01	\$ 3,161.17	\$ (197.18)		
4000	5820	53801-0000	ADVERTISING	\$ 3,000	\$ 3,000	\$ 41.40	\$ -	\$ 2,958.60	1%	99%
4000	5820	53803-0000	MISCELLANEOUS MEETING EXPENSE	\$ 1,500	\$ 1,500	\$ -	\$ -	\$ 1,500.00	0%	100%
4000	5820	53804-0000	POSTAGE & POSTAL CHARGES	\$ 3,000	\$ 3,000	\$ 570.94	\$ -	\$ 2,429.06	19%	81%
4000	5820	53805-0000	OTHER TRANSPORTATION CHARGES	\$ 1,000	\$ 1,000	\$ -	\$ -	\$ 1,000.00	0%	100%
4000	5820	53806-0000	SOFTWARE LICENSES (revised)	\$ 2,815,087	\$ 2,815,087	\$ 480,353.74	\$ 2,163,007.54	\$ 171,725.65	17%	6%
4000	5820	53807-0000	SOFTWARE MAINT AGREEMENTS (revised)	\$ 992,464	\$ 992,464	\$ 351,604.78	\$ 128,908.34	\$ 511,950.84	35%	52%
4000	5820	53808-0000	STATUTORY & FISCAL CHARGES	\$ -	\$ -	\$ -	\$ -	\$ -		
4000	5820	53810-0000	CUSTODIAL SERVICES	\$ 53,000	\$ 53,000	\$ 20,000.00	\$ 20,000.00	\$ 13,000.00	38%	25%
4000	5820	53830-0000	OTHER CONTRACTUAL EXPENSES	\$ 3,705,085	\$ 3,705,085	\$ 534,650.17	\$ 370,778.83	\$ 2,799,656.00	14%	76%
4000	5820	54100-0000	IT EQUIPMENT	\$ 43,160	\$ 213,078	\$ 213,077.50	\$ -	\$ 0.50	100%	0%
4000	5820	54100-0700	IT EQUIPMENT - CAPITAL LEASE (new)	\$ -	\$ 12,000	\$ 3,697.50	\$ -	\$ 8,302.50		
4000	5820	54107-0000	SOFTWARE (new)	\$ 29,000	\$ 30,000	\$ 14,681.50	\$ 14,681.50	\$ 637.00		
4000	5820	54110-0000	EQUIPMENT AND MACHINERY	\$ 730,572	\$ 7,380,972	\$ 6,739,599.48	\$ -	\$ 641,372.29	91%	9%
Total				\$ 14,577,602	\$ 21,415,920		\$ 4,407,537	\$ 6,285,878	0%	29%
EXPENDITURES FOR PERIOD: August 14, 2024						\$ 418,339.30	Internal Transfer:	\$ 77.78		
COMP	AU	Account	Description	ANNUAL	ACTUAL	YEAR TO DATE		REMAINING	% YTD	% YTD
				APPROPRIATION	BUDGET	TRANSFERRED	ENCUMBERED	BALANCE	EXPENDED	REMAINING
4000	5820	53828-0000	CONTINGENCIES (xfers to Personnel/Contracts/Commodities)	\$ 300,000.00	\$ 300,000.00	\$ (17,000.00)		\$ 283,000.00	-6%	94%
4000	5820	54199-0000	CAPITAL CONTINGENCY (xfers to Capital)	\$ 30,125,451	\$ 30,125,451	\$ (6,821,318.00)	\$ (1,900,000.00)	\$ 21,404,133.00	-23%	71%



OFFICE OF THE COUNTY AUDITOR

Bill White, JD, CIA
DuPage County Auditor

421 N. County Farm Road
Wheaton, Illinois 60187
(630) 407-6075
www.dupagecounty.gov/auditor

To: Hon. Greg Schwarze, Chairman
DuPage County Emergency Telephone System Board (ETSB)

ETSB Members

From: Bill White, J.D., C.I.A. *WFW*
County Auditor

Subject: Internal Audit of Accounts Payable
#24-40

Date: August 8, 2024

The Office of the County Auditor has completed a limited scope internal audit of the transaction processing of ETSB invoices submitted for payment. The audit identified no exceptions that required correction by the ETSB or Finance Department.

All of the invoices submitted have been reviewed and released for payment by the County Auditor. The results of the audit are presented below.

Results

My Office has performed voucher pre-audit procedures for the invoices submitted for approval by the ETSB at the August 14, 2024, Board Meeting. The invoices listed on the Bank Account Payment History Report dated August 2, 2024, have been examined and are recommended for payment. The total amount of the expenditures is \$418,339.30:

- FY2024 Equalization Fund (4000-5820) \$418,339.30

No exceptions were identified by the County Auditor.

Objective

The County Auditor will perform a series of procedures designed to evaluate the internal controls involved in the processing of transactions in the accounts payable system. The actual procedures performed will depend upon the County Auditor's assessment of risks associated with the transactions.

Background/Audit Scope

Invoices and the related supporting documentation are initially prepared and submitted for payment processing by County departments to the centralized accounts payable function administered by the Finance Department.

The County Auditor performs audit procedures on the payment documentation after the information has been entered into the accounts payable system by the Finance Department. These procedures include reviewing the scanned images of the invoice and supporting documentation and comparing it to the information entered into the system. Significant discrepancies noted between the supporting documentation and the information recorded in the system are identified by the County Auditor as exceptions. In these situations, the County Auditor notifies the Finance Department of the problem. When the discrepancies are resolved, the County Auditor approves the invoice.

A Bank Account Payment History Report is generated by the Finance Department after the invoices have been approved and the County Auditor verifies that each of the recommended payments was properly posted to the County's General Ledger.

Audit Findings and Recommendations

The County Auditor audited 28 invoices submitted for payment, no exceptions were identified.

The ETSB should continue to regularly review available ERP reports and real-time transaction information to monitor the progress of invoices submitted for payment to preclude the potential for incorrect payments.

Thank you for your continued assistance.

cc: Linda Zerwin, Executive Director
Jeff Martynowicz, Chief Financial Officer

Bank Account Payment History

AP255 Date: 08/02/24
Time: 15:31

JOB SUBMISSION PARAMETERS

User Name: DP\FNAXE
Job Name: AP255-4000
Step Nbr: 1

Pay Group: 4000
Cash Code: 1414 Class C Accounts Payable
Payment Date: 080224 - 080224
Payment Numbers: -
Payment Code:

Bank Account Payment History

AP255 Date 08/02/24
Time 15:32

Pay Group 4000 ETSB PAY GROUP
Bank Account Payment History

USD

Page 1

Cash Code 1414 Bank 071923909
Payment Code ACH

Payment Date Range 08/02/24 thru 08/02/24
Payment Currency USD

Vendor	Invoice	Voucher	Auth PL	Due Date	Dsc Date	Scheduled Amount	Discount Amount	Net Payment Amount
Payment Number	532302	Payment Date	08/02/24	Vendor	10667	CDW GOVERNMENT INC	Status	Issued
10667	SBI7009			IX	102 07/26/24	992.10	0.00	992.10
				***	Payment Total	992.10	0.00	992.10
Payment Number	532303	Payment Date	08/02/24	Vendor	20971	VOIANCE LANGUAGE SERVICES, LLC	Status	Issued
20971	2024037358			IX	102 06/30/24	2,457.09	0.00	2,457.09
20971	2024042407			IX	102 07/30/24	2,553.00	0.00	2,553.00
				***	Payment Total	5,010.09	0.00	5,010.09
				***	Payment Code ACH Total	6,002.19	0.00	6,002.19
					Payment Count	2		

Bank Account Payment History

AP255 Date 08/02/24
Time 15:32

Pay Group 4000 ETSB PAY GROUP
Bank Account Payment History

USD

Page 2

Cash Code 1414 Bank 071923909
Payment Code CHK

Payment Date Range 08/02/24 thru 08/02/24
Payment Currency USD

Vendor	Invoice	Voucher	Auth PL	Due Date	Dsc Date	Scheduled Amount	Discount Amount	Net Payment Amount
Payment Number 10008	1195814 630495190207	Payment Date 08/02/24 2024	Vendor 10008 IX 102	08/15/24		304.68	0.00	304.68
			***	Payment Total		304.68	0.00	304.68
Payment Number 10008	1195815 630665711307	Payment Date 08/02/24 2024	Vendor 10008 IX 102	08/03/24		1,028.37	0.00	1,028.37
			***	Payment Total		1,028.37	0.00	1,028.37
Payment Number 10008	1195816 630R06015907	Payment Date 08/02/24 2024	Vendor 10008 IX 102	08/15/24		1,824.69	0.00	1,824.69
			***	Payment Total		1,824.69	0.00	1,824.69
Payment Number 10008	1195817 S667122122-24173	Payment Date 08/02/24	Vendor 10008 IX 102	07/21/24		999.34	0.00	999.34
			***	Payment Total		999.34	0.00	999.34
Payment Number 10009	1195818 287316512139X07082024	Payment Date 08/02/24	Vendor 10009 IX 102	07/30/24		31.43	0.00	31.43
			***	Payment Total		31.43	0.00	31.43
Payment Number 44449	1195819 44449 EXP20240712	Payment Date 08/02/24	Vendor 44449 IX 102	07/22/24		400.00	0.00	400.00
			***	Payment Total		400.00	0.00	400.00
Payment Number 10216	1195820 10216 6008235933	Payment Date 08/02/24	Vendor 10216 IX 102	07/01/24		441.27	0.00	441.27
			***	Payment Total		441.27	0.00	441.27
Payment Number 26974	1195821 26974 EXP20240711	Payment Date 08/02/24	Vendor 26974 IX 102	07/19/24		400.00	0.00	400.00
			***	Payment Total		400.00	0.00	400.00
Payment Number 10023	1195822 10023 6819698000 062424 10023 8713843000 071824	Payment Date 08/02/24	Vendor 10023 IX 102 IX 102	07/24/24 08/17/24		242.94 1,231.99	0.00 0.00	242.94 1,231.99
			***	Payment Total		1,474.93	0.00	1,474.93
Payment Number 12382	1195823 12382 210015586	Payment Date 08/02/24	Vendor 12382 IX 102	08/14/24		38,516.53	0.00	38,516.53
			***	Payment Total		38,516.53	0.00	38,516.53
Payment Number 10850	1195824 10850 10760488543 10850 10760518473 10850 10762083509	Payment Date 08/02/24	Vendor 10850 IX 102 IX 102 IX 102	08/15/24 08/16/24 08/23/24		1,959.35 611.60 178.14	0.00 0.00 0.00	1,959.35 611.60 178.14
			***	Payment Total		2,749.09	0.00	2,749.09
Payment Number 10809	1195825 10809 1101176507	Payment Date 08/02/24	Vendor 10809 IX 102	07/20/24		64,190.00	0.00	64,190.00

Bank Account Payment History

AP255 Date 08/02/24
Time 15:32

Pay Group 4000 ETSB PAY GROUP
Bank Account Payment History

USD

Page 3

Cash Code 1414 Bank 071923909
Payment Code CHK

Payment Date Range 08/02/24 thru 08/02/24
Payment Currency USD

Vendor	Invoice	Voucher	Auth PL	Due Date	Dsc Date	Scheduled Amount	Discount Amount	Net Payment Amount
Payment Number	1195825	Payment Date	08/02/24	Vendor	10809	INSIGHT PUBLIC SECTOR INC	Status Issued	
				***	Payment Total	64,190.00	0.00	64,190.00
Payment Number	1195826	Payment Date	08/02/24	Vendor	25029	INTERGRAPH CORPORATION	Status Issued	
	25029 P240000383			IX	102 07/19/24	71,021.00	0.00	71,021.00
				***	Payment Total	71,021.00	0.00	71,021.00
Payment Number	1195827	Payment Date	08/02/24	Vendor	25029	INTERGRAPH CORPORATION	Status Issued	
	25029 P240000481			IX	102 08/14/24	98,896.50	0.00	98,896.50
				***	Payment Total	98,896.50	0.00	98,896.50
Payment Number	1195828	Payment Date	08/02/24	Vendor	10115	MOTOROLA SOLUTIONS - STARCOM21	Status Issued	
	10115 8502920240604			IX	102 07/31/24	121,289.00	0.00	121,289.00
	10115 8503220240604			IX	102 07/31/24	7,776.00	0.00	7,776.00
				***	Payment Total	129,065.00	0.00	129,065.00
Payment Number	1195829	Payment Date	08/02/24	Vendor	39549	ODP BUSINESS SOLUTIONS, LLC	Status Issued	
	39549 372581798001			IX	102 07/17/24	54.08	0.00	54.08
	39549 372582824001			IX	102 07/18/24	12.49	0.00	12.49
				***	Payment Total	66.57	0.00	66.57
Payment Number	1195830	Payment Date	08/02/24	Vendor	43159	TAORMINA, GREGG	Status Issued	
	43159 EXP20240710			IX	102 07/19/24	400.00	0.00	400.00
				***	Payment Total	400.00	0.00	400.00
Payment Number	1195831	Payment Date	08/02/24	Vendor	11201	UNITED STATES POSTAL SERVICE	Status Issued	
	11201 34855593 053124 ETSB			IX	102 06/30/24	52.14	0.00	52.14
	11201 34855593 063024 ETSB			IX	102 07/30/24	43.45	0.00	43.45
				***	Payment Total	95.59	0.00	95.59
Payment Number	1195832	Payment Date	08/02/24	Vendor	10597	VERIZON	Status Issued	
	10597 9967125879			IX	102 07/20/24	432.12	0.00	432.12
				***	Payment Total	432.12	0.00	432.12
				***	Payment Code CHK Total	412,337.11	0.00	412,337.11
					Payment Count	19		
				***	Cash Code 1414 Total	418,339.30	0.00	418,339.30
					Payment Count	21		
				***	Pay Group 4000 USD Total	418,339.30	0.00	418,339.30
					Payment Count	21		



ETSB Resolution

421 N. COUNTY FARM
ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: ETS-R-0054-24

Agenda Date: 8/14/2024

Agenda #: 7.B.1.

AWARDING RESOLUTION TO VIAVI SOLUTIONS LLC PO 924026 FOR A ONE (1) YEAR RENEWAL OF MAINTENANCE AND CALIBRATION SERVICES ON THREE (3) AEROFLEX RADIO CALIBRATION UNITS FOR THE PERIOD OF SEPTEMBER 8, 2024 THROUGH SEPTEMBER 7, 2025 (TOTAL AMOUNT: \$8,304.18)

WHEREAS, the DuPage County Emergency Telephone System Board ("DU PAGE ETSB") is an emergency telephone system board, established pursuant to Section 15.4 of the Local Government Emergency Telephone System Act, 50 ILCS 750/15.4 ("Act"); and

WHEREAS, the DU PAGE ETSB is authorized and empowered, pursuant to Section 15.4 (b) of the Act to plan, implement, upgrade, and maintain an Emergency 9-1-1 System for citizens of the County of DuPage and portions of Cook, Kane and Will counties; and

WHEREAS, the DU PAGE ETSB is authorized by law and local ordinance to make disbursements from the 9-1-1 surcharge funds it receives pursuant to law for costs related to products and services necessary for the implementation, upgrade and maintenance of the emergency telephone system; and

WHEREAS, an agreement has been negotiated in accordance with the DU PAGE ETSB by ordinance; and

WHEREAS, the 9-1-1 System Coordinator recommends DU PAGE ETS Board approval of Procurement Purchase Order Requisition 924026 to Viavi Solutions LLC for a one (1) year renewal of maintenance and calibration services on three (3) Aeroflex radio calibration units. The contract will cover the period from September 8, 2024 through September 7, 2025. The total amount is \$8,304.18.

NOW, THEREFORE BE IT RESOLVED, that DU PAGE ETSB Requisition 924026, dated August 2, 2024, covering said, a one (1) year renewal of maintenance and calibration services on Aeroflex units, be, and is hereby approved by the DU PAGE ETSB to Viavi Solutions LLC, 20250 Century Boulevard, Floor 5, Germantown, MD 20874, for a total amount of \$8,304.18.

Enacted and approved this 14th day of August, 2024 at Wheaton, Illinois.

GREG SCHWARZE, CHAIR

Attest: _____
JEAN KACZMAREK, COUNTY CLERK



Procurement Review Comprehensive Checklist
 Procurement Services Division
 This form must accompany all Purchase Order Requisitions

SECTION 1: DESCRIPTION			
<i>General Tracking</i>		<i>Contract Terms</i>	
FILE ID#:	RFP, BID, QUOTE OR RENEWAL #: SC294-1213670	INITIAL TERM WITH RENEWALS: OTHER	INITIAL TERM TOTAL COST: \$8,304.18
COMMITTEE: ETSB	TARGET COMMITTEE DATE: 08/14/2024	PROMPT FOR RENEWAL: 3 MONTHS	CONTRACT TOTAL COST WITH ALL RENEWALS: \$8,304.18
	CURRENT TERM TOTAL COST: \$8,304.18	MAX LENGTH WITH ALL RENEWALS: ONE YEAR	CURRENT TERM PERIOD: INITIAL TERM
<i>Vendor Information</i>		<i>Department Information</i>	
VENDOR: Viavi Solutions LLC	VENDOR #: 24817	DEPT: ETSB	DEPT CONTACT NAME: Eve Kraus
VENDOR CONTACT: Bob Stewart	VENDOR CONTACT PHONE: 937-620-7950	DEPT CONTACT PHONE #: 630-550-7743	DEPT CONTACT EMAIL: etsb911@dupagecounty.gov
VENDOR CONTACT EMAIL: robert.stewart2@viavisolutions.com	VENDOR WEBSITE: viavisolutions.com	DEPT REQ #: 924026	
<i>Overview</i>			
DESCRIPTION Identify scope of work, item(s) being purchased, total cost and type of procurement (i.e., lowest bid, RFP, renewal, sole source, etc.). Recommendation for approval of Purchase Order 924026 to Viavi Solutions LLC for full maintenance, calibration and return shipping on three (3) calibration monitors for the Motorola APX4000/6000/7000/8000/Next series radios in the 9-1-1 System. The maintenance period will run from September 8, 2024 through September 7, 2025. Total amount of annual calibration is \$8,304.18.			
JUSTIFICATION Summarize why this procurement is necessary and what objectives will be accomplished Maintenance and calibration services ensure ETSB radio calibration equipment is functioning properly. The 3920B series units are end of service as of May 31, 2025, after which the service will be time and material until the end of the contract. ETSB is sourcing options for replacement.			

SECTION 2: DECISION MEMO REQUIREMENTS	
DECISION MEMO NOT REQUIRED	Select an item from the following dropdown menu to identify why a Decision Memo (Section 3) is not required.
DECISION MEMO REQUIRED	Select an item from the following dropdown menu to identify why a Decision Memo (Section 3) is required.
OTHER PROFESSIONAL SERVICES (DETAIL SELECTION PROCESS ON DECISION MEMO)	

SECTION 3: DECISION MEMO	
SOURCE SELECTION	Describe method used to select source. As the manufacturer, Viavi is equipped to provide service on the units, including enhancements and engineering change notice updates.
RECOMMENDATION AND TWO ALTERNATIVES	Describe staff recommendation and provide justification. Identify at least 2 other options to accomplish this request, including status quo, (i.e., take no action). 1. Approve Purchase Order 924026 to allow for the continued maintenance and calibration of the units used to maintain the radios in the 9-1-1 system. 2. Deny Purchase Order 924026 and not allow for the continued maintenance or upgrade of the equipment.

SECTION 4: SOLE SOURCE MEMO/JUSTIFICATION

JUSTIFICATION	Select an item from the following dropdown menu to justify why this is a sole source procurement.
NECESSITY AND UNIQUE FEATURES	Describe the product or services that are not available from other vendors. Explain necessary and unique features or services. Attach letters from manufacturer, letters from distributor, warranties, licenses, or patents as needed. Be specific. N/A
MARKET TESTING	List and describe the last time the market has been tested on the applicability of the sole source. If it has not been tested over the last 12 months, explain why not. N/A
AVAILABILITY	Describe steps taken to verify that these features are not available elsewhere. Included a detailed list of all products or services by brand/manufacturer examined and include names, phone numbers, and emails of people contacted. N/A

SECTION 5: Purchase Requisition Information

<i>Send Purchase Order To:</i>		<i>Send Invoices To:</i>	
Vendor: ViaviSolutions Inc.	Vendor#: 24817	Dept: ETSB	Division:
Attn: Bob Stewart	Email: robert.stewart2@viavisolutions.com	Attn: 9-1-1 Coordinator	Email: etsb911@dupagecounty.gov
Address: 20250 Century Blvd, FL 5	City: Germantown	Address: 421 N. County Farm Road	City: Wheaton
State: MD	Zip: 20874	State: IL	Zip: 60187
Phone:	Fax:	Phone: 630-550-7743	Fax:
<i>Send Payments To:</i>		<i>Ship to:</i>	
Vendor: Viavi Solutions Inc.	Vendor#: 24817	Dept: ETSB	Division:
Attn:	Email:	Attn: 9-1-1 Coordinator	Email: etsb911@dupagecounty.gov
Address: 20250 Century Blvd, FL 5	City: Germantown	Address: 421 N. County Farm Road	City: Wheaton
State: MD	Zip: 20874	State: IL	Zip: 60187
Phone:	Fax:	Phone: 630-550-7743	Fax:
Shipping		Contract Dates	
Payment Terms: PER 50 ILCS 505/1	FOB: Destination	Contract Start Date (PO25): Sep 8, 2024	Contract End Date (PO25): Sep 7, 2025

Purchase Requisition Line Details

LN	Qty	UOM	Item Detail (Product #)	Description	FY	Company	AU	Acct Code	Sub-Accts/Activity Code	Unit Price	Extension
1	1	EA	84723	ANSI Full Maintenance Contract on Aeroflex 3920B Units A, B and C for September 8, 2024-May 31, 2025 FY24-25	FY24	4000	5820	53370		7,550.70	7,550.70
2	1	EA	85597	ANSI Term Maintenance Contract on Aeroflex 3920B Units A, B and C for June 1, 2024-September 7, 2025 FY24-25	FY24	4000	5820	53370		753.48	753.48
FY is required, ensure the correct FY is selected.										Requisition Total	\$ 8,304.18

Comments

HEADER COMMENTS	Provide comments for P020 and P025. Per Quote SC294-1213670. Full ANSI service 9/8/24-5/31/25; time and material service 6/1/25-9/7/25.
SPECIAL INSTRUCTIONS	Provide comments for Buyer or Approver (not for P020 and P025). Comments will not appear on PO. Please return PO to ETSB to send to the vendor.
INTERNAL NOTES	Provide comments for department internal use (not for P020 and P025). Comments will not appear on PO. For serial numbers 1000681566, 1001682286, 1001682313.
APPROVALS	Department Head signature approval for procurements under \$15,000. Procurement Officer Approval for ETSB. LMZ 8/2/24



VIAVI SOLUTIONS INC.
 20250 Century Blvd, FL 5
 Germantown MD 20874
 United States

Renewal

Quote: SC294-1213670

Date : 05-AUG-2024

Page 1 of 3

Bill To <hr/> DUPAGE COUNTY ILLINOIS 421 N County Farm Rd Wheaton Il 60187 United States	Coverage for <hr/> DUPAGE COUNTY ILLINOIS 421 N County Farm Rd Wheaton Il 60187 United States
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Service Contract	SC294-1213670
Quote Expiration Date	05-NOV-24
Contact Name	KRAUS,EVE
Contact eMail	eve.kraus@dupageco.org
Contact Phone	6305507743 x (Telephone)
Send orders to	ger.neworders@viavisolutions.com

Service Contract Description	Start Date	End Date	Payment Term	Invoicing Term	Currency
QUOTE - DUPAGE COUNTY - ANSI FULL MAINTENANCE - 1YR	08-SEP-24	07-SEP-25	30 NET	Annual	USD

Line	Support Item	Support Item Description	Product	Serial Number	Start Date	End Date	Amount
1	84723	1 YR ANSI Full Maintenance Contract	91164-TS;3920B Digital Radio Test Set 1MHz-1GHz w/Standard Analog Dplx Op;DMM	1000681566,1001682286,1001682313	08-Sep-2024	31-May-2025	7,550.70
2	85597	1yr Renewal ANSI Term Calibration Contract	91164-TS;3920B Digital Radio Test Set 1MHz-1GHz w/Standard Analog Dplx Op;DMM	1000681566,1001682286,1001682313	01-Jun-2025	07-Sep-2025	753.48

Total Net Price(USD) 8,304.18

Sales Tax will be added to your order at time of invoicing. If your company is tax exempt please provide a copy of your tax exempt certificate prior to placing your order.

Place of jurisdiction United States - Income Tax

Registration No EIN TIN

www.viavisolutions.com/terms

In order to renew this support agreement and to ensure that there is no interruption to your technical support service, please forward your purchase order or other acceptable form of payment covering the renewal amount as detailed on this quotation to VIAVI before the expiration date. Please note that if your support is not renewed by the expiration date above, you may be subject to a reinstatement fee.

TERMS NOTICE

If an executed sales agreement or channel partner agreement exists between the Customer and VIAVI covering the products, services or solutions identified in this order acknowledgment, then it shall govern any purchase order received from the Customer relating to such products, services or solutions. In the absence of a sales agreement or channel partner agreement, by placing a purchase order with VIAVI, the Customer hereby accepts the applicability of VIAVI's standard terms and conditions (except for those specific terms included in this order acknowledgment which shall supersede any conflicting standard terms and conditions), which are attached to this order acknowledgement and are available at www.viavisolutions.com/terms. VIAVI is entitled to apply special handling fees and surcharges relating to supply chain constraints or fuel increases. Any such special fees or surcharges will be reflected on a VIAVI quotation or invoice. Additionally, VIAVI is entitled to apply a \$75 USD order processing fee (plus any applicable taxes) on any Product and Software purchase orders less than \$1,000 USD. VIAVI does not accept, expressly or impliedly, and VIAVI hereby rejects, any additional or different terms or conditions that the Customer presents, including, but not limited to, any terms or conditions contained or referenced in any purchase order, acceptance, acknowledgment, or other document, or established by trade usage or prior course of dealing, unless VIAVI expressly and unambiguously agrees to such terms and conditions in a duly signed writing. The application of the VIAVI terms and conditions shall be deemed effective unless the Customer has expressly notified VIAVI to the contrary prior to the earlier of three (3) business days after issuance of this order acknowledgement or any shipment or other performance of this order by VIAVI.

Viavi Solutions Inc. and its subsidiaries (the "Company") are committed to providing the highest quality products to our customers. For certain PNT products, this requires using leaded solder. Lead is prohibited unless an exclusion to the RoHS Directive (2011/65/EU) applies (e.g., military applications), or unless it is used in applications that are exempted under the Directive's Annexes III or IV (which are revised from time to time). As the Customer has not explicitly and clearly stated in its purchase order that RoHS Directive compliant products are required, the Company has assumed that this Order to be shipped outside the EU/EEA may contain leaded solder.

Export Compliance. Customer shall obtain all licenses, permits and approvals required by any government and shall comply with all applicable laws, rules, policies and procedures of the applicable government and other competent authorities. Customer will indemnify and hold Viavi Solutions Inc. harmless for any violation or alleged violation by Customer of such laws, rules, policies or procedures. Customer shall not transmit, export or reexport, directly or indirectly, separately or as part of any system, the Goods or any technical data (including processes and services) received from VIAVI, without first obtaining any license required by the applicable government, including without limitation, the United States Government and/or any other applicable competent authority. Customer also certifies that (i) none of the products or technical data supplied by VIAVI will be sold or otherwise transferred to, or made available for use by or for, any entity that is: (a) located in an "embargoed" country in accordance with any applicable government list(s) including without limitation, those of the United States, (b) a 'denied' or 'restricted' party on any applicable government list(s) including without limitation, those of the United States, and/or (c) engaged in the design, development, production or use of nuclear, biological or chemical weapons or missile technology; (ii) no relevant agency or authority has suspended, revoked or denied Customer's export and/or import privileges; and/or (iii) Customer is not located in or under the control of a national or resident of, a jurisdiction where this transaction is prohibited.



VIAVI SOLUTIONS INC.
20250 Century Blvd, FL 5
Germantown MD 20874
United States

Renewal

Quote: SC294-1213670

Date : 05-AUG-2024

Page 3 of 3

Place of jurisdiction United States - Income Tax

Registration No EIN TIN

www.viavisolutions.com/terms

In order to renew this support agreement and to ensure that there is no interruption to your technical support service, please forward your purchase order or other acceptable form of payment covering the renewal amount as detailed on this quotation to VIAVI before the expiration date. Please note that if your support is not renewed by the expiration date above, you may be subject to a reinstatement fee.



Required Vendor Ethics Disclosure Statement

Failure to complete and return this form may result in delay or cancellation of the County's Contractual Obligation.

Date: Jul 31, 2024

Bid/Contract/PO #: _____

Company Name: Viavi Solutions Inc.	Company Contact: Rachel White
Contact Phone: 316-529-5302	Contact Email: rachel.white@viavisolutions.com

The DuPage County Procurement Ordinance requires the following written disclosures prior to award:

1. Every contractor, union, or vendor that is seeking or has previously obtained a contract, change orders to one (1) or more contracts, or two (2) or more individual contracts with the county resulting in an aggregate amount at or in excess of \$25,000, shall provide to Procurement Services Division a written disclosure of all political campaign contributions made by such contractor, union, or vendor within the current and previous calendar year to any incumbent county board member, county board chairman, or countywide elected official whose office the contract to be awarded will benefit. The contractor, union or vendor shall update such disclosure annually during the term of a multi-year contract and prior to any change order or renewal requiring approval by the county board. For purposes of this disclosure requirement, "contractor or vendor" includes owners, officers, managers, lobbyists, agents, consultants, bond counsel and underwriters counsel, subcontractors and corporate entities under the control of the contracting person, and political action committees to which the contracting person has made contributions

NONE (check here) - If no contributions have been made

Recipient	Donor	Description (e.g. cash, type of item, in-kind services, etc.)	Amount/Value	Date Made

2. All contractors and vendors who have obtained or are seeking contracts with the county shall disclose the names and contact information of their lobbyists, agents and representatives and all individuals who are or will be having contact with county officers or employees in relation to the contractor bid and shall update such disclosure with any changes that may occur.

NONE (check here) - If no contacts have been made

Lobbyists, Agents and Representatives and all individuals who are or will be having contact with county officers or employees in relation to the contract or bid	Telephone	Email
Robert Stewart	937 620 7950	Robert.Stewart2@viavisolutions.com

A contractor or vendor that knowingly violates these disclosure requirements is subject to penalties which may include, but are not limited to, the immediate cancellation of the contract and possible disbarment from future county contracts.

Continuing disclosure is required, and I agree to update this disclosure form as follows:

- If information changes, within five (5) days of change, or prior to county action, whichever is sooner
- 30 days prior to the optional renewal of any contract
- Annual disclosure for multi-year contracts on the anniversary of said contract
- With any request for change order except those issued by the county for administrative adjustments

The full text for the county's ethics and procurement policies and ordinances are available at:

<http://www.dupageco.org/CountyBoard/Policies/>

I hereby acknowledge that I have received, have read, and understand these requirements.

Authorized Signature

Printed Name M. Todd Taylor

Title VP, Commercial Engagement

Date 31July2024

Attach additional sheets if necessary. Sign each sheet and number each page. Page _____ of _____ (total number of pages)



ETSB Resolution

421 N. COUNTY FARM
ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: ETS-R-0055-24

Agenda Date: 8/14/2024

Agenda #: 7.B.2.

AWARDING RESOLUTION TO DELTAWRX, LLC PO 924013 FOR RFP SERVICES FOR THE
COMPUTER AIDED DISPATCH (CAD) PUBLIC SAFETY SYSTEM
(CONTRACT TOTAL AMOUNT: \$373,512.52; ETSB TOTAL AMOUNT: \$181,243.16)

WHEREAS, the DuPage County Emergency Telephone System Board (“DU PAGE ETSB”) is an emergency telephone system board, established pursuant to Section 15.4 of the Local Government Emergency Telephone System Act, 50 ILCS 750/15.4 (“Act”); and

WHEREAS, the DU PAGE ETSB is authorized and empowered, pursuant to Section 15.4 (b) of the Act to plan, implement, upgrade, and maintain an Emergency 9-1-1 System for citizens of the County of DuPage and portions of Cook, Kane and Will counties; and

WHEREAS, the DU PAGE ETSB is authorized by law and local ordinance to make disbursements from the 9-1-1 surcharge funds it receives pursuant to law for costs related to products and services necessary for the implementation, upgrade and maintenance of the emergency telephone system; and

WHEREAS, an agreement has been negotiated in accordance with the DU PAGE ETSB by ordinance; and

WHEREAS, the 9-1-1 System Coordinator recommends DU PAGE ETS Board approval of Procurement Purchase Order Requisition 924013 to DeltaWRX, LLC to develop the RFP, evaluate responses, participate in the selection and in the contract negotiations for the Compute Aided Dispatch (CAD) public safety system in the amount of \$181,243.16. The contract total amount is \$373,512.52, the total amount for PRMS is \$181,243.16, the total amount for approval by the ETS Board for CAD is \$181,243.16.

NOW, THEREFORE BE IT RESOLVED, that DU PAGE ETSB PO 924013 dated July 24, 2024, covering said, RFP services for a Computer Aided Dispatch public safety system, be, and is hereby approved by the DU PAGE ETSB to DeltaWRX, LLC, 21700 Oxnard Street, Suite 830, Woodland Hills, CA 91367, for an ETSB amount of \$181,243.16, and a contract total amount of \$373,512.52.

Enacted and approved this 14th day of August, 2024 at Wheaton, Illinois.

GREG SCHWARZE, CHAIR

Attest: _____
JEAN KACZMAREK, COUNTY CLERK



Procurement Review Comprehensive Checklist
 Procurement Services Division
 This form must accompany all Purchase Order Requisitions

SECTION 1: DESCRIPTION			
<i>General Tracking</i>		<i>Contract Terms</i>	
FILE ID#:	RFP, BID, QUOTE OR RENEWAL #:	INITIAL TERM WITH RENEWALS: OTHER	INITIAL TERM TOTAL COST: \$181,243.16
COMMITTEE: ETSB	TARGET COMMITTEE DATE: 08/14/2024	PROMPT FOR RENEWAL:	CONTRACT TOTAL COST WITH ALL RENEWALS: \$181,243.16
	CURRENT TERM TOTAL COST: \$181,243.16	MAX LENGTH WITH ALL RENEWALS: THREE YEARS	CURRENT TERM PERIOD:
<i>Vendor Information</i>		<i>Department Information</i>	
VENDOR: DeltaWRX, LLC	VENDOR #: 10512	DEPT: ETSB	DEPT CONTACT NAME: Eve Kraus
VENDOR CONTACT: Brian Hundson	VENDOR CONTACT PHONE: 818-227-9300	DEPT CONTACT PHONE #: 630-550-7743	DEPT CONTACT EMAIL: etsb911@dupagecounty.gov
VENDOR CONTACT EMAIL: bhudson@deltawrx.com	VENDOR WEBSITE: deltawrx.com	DEPT REQ #: 924013	
Overview			
DESCRIPTION Identify scope of work, item(s) being purchased, total cost and type of procurement (i.e., lowest bid, RFP, renewal, sole source, etc.). Recommendation for approval of Purchase Order 924013 to DeltaWRX, LLC to develop the RFP, evaluate responses, participate in the selection and in the contract negotiations for the Computer Aided Dispatch (CAD) public safety system. Total amount for ETSB is \$181,243.16.			
JUSTIFICATION Summarize why this procurement is necessary and what objectives will be accomplished ETSB is preparing an RFP for a Computer Aided Dispatch (CAD) System to potentially replace the current system which is contracted until June 30, 2027. ETSB recommends engaging DeltaWRX for review of the document for industry best practices.			

SECTION 2: DECISION MEMO REQUIREMENTS	
DECISION MEMO NOT REQUIRED	Select an item from the following dropdown menu to identify why a Decision Memo (Section 3) is not required.
DECISION MEMO REQUIRED	Select an item from the following dropdown menu to identify why a Decision Memo (Section 3) is required.
OTHER PROFESSIONAL SERVICES (DETAIL SELECTION PROCESS ON DECISION MEMO)	

SECTION 3: DECISION MEMO	
SOURCE SELECTION	Describe method used to select source. DeltaWRX was originally contracted by the ETSB for consulting services to develop a county wide RFP for CAD and ancillary services for the DuPage Justice Information System (DuJIS) in 2016. DeltaWRX has extensive knowledge of DuPage County's public safety system and provides an objective third party review from a national consulting service specializing in public safety contracts with historical knowledge of the Hexagon / DuPage ETSB relationship and DuPage ETSB goals for 9-1-1 services. DeltaWRX has provided a 15% discount for customer loyalty.
RECOMMENDATION AND TWO ALTERNATIVES	Describe staff recommendation and provide justification. Identify at least 2 other options to accomplish this request, including status quo, (i.e., take no action). 1. Approve Purchase Order 924013 to allow for consultant participation in the CAD RFP. 2. Deny Purchase Order 924013 and not allow for outside service through DeltaWRX.

SECTION 4: SOLE SOURCE MEMO/JUSTIFICATION

JUSTIFICATION	Select an item from the following dropdown menu to justify why this is a sole source procurement.
NECESSITY AND UNIQUE FEATURES	Describe the product or services that are not available from other vendors. Explain necessary and unique features or services. Attach letters from manufacturer, letters from distributor, warranties, licenses, or patents as needed. Be specific. N/A
MARKET TESTING	List and describe the last time the market has been tested on the applicability of the sole source. If it has not been tested over the last 12 months, explain why not. N/A
AVAILABILITY	Describe steps taken to verify that these features are not available elsewhere. Included a detailed list of all products or services by brand/manufacturer examined and include names, phone numbers, and emails of people contacted. N/A

SECTION 5: Purchase Requisition Information

<i>Send Purchase Order To:</i>		<i>Send Invoices To:</i>	
Vendor: DeltaWRX, LLC	Vendor#: 10512	Dept: ETSB	Division:
Attn: Brian Hudson	Email: bhudson@deltawrx.com	Attn: 9-1-1 Coordinator	Email: etsb911@dupagecounty.gov
Address: 21700 Oxnard Street, Suite 830	City: Woodland Hills	Address: 421 N. County Farm Road	City: Wheaton
State: CA	Zip: 91367	State: IL	Zip: 60187
Phone: 818-227-9300	Fax:	Phone: 630-550-7743	Fax:
<i>Send Payments To:</i>		<i>Ship to:</i>	
Vendor: DeltaWRX, LLC	Vendor#: 10512	Dept: ETSB	Division:
Attn:	Email:	Attn: 9-1-1 Coordinator	Email: etsb911@dupagecounty.gov
Address: 21700 Oxnard Street, Suite 830	City: Woodland Hills	Address:	City:
State: CA	Zip: 91367	State:	Zip:
Phone:	Fax:	Phone:	Fax:
Shipping		Contract Dates	
Payment Terms: PER 50 ILCS 505/1	FOB: Destination	Contract Start Date (PO25): Aug 14, 2024	Contract End Date (PO25): Aug 13, 2027

Purchase Requisition Line Details

LN	Qty	UOM	Item Detail (Product #)	Description	FY	Company	AU	Acct Code	Sub-Accts/Activity Code	Unit Price	Extension
1	1	EA		Phase 1: Project Planning Meeting		4000	5820	53090		1,621.50	1,621.50
2	1	EA		Phase 1: Develop Project Steering Committee		4000	5820	53090		1,891.75	1,891.75
3	1	EA		Phase 1: Conduct Project Kickoff Meeting		4000	5820	53090		6,486.00	6,486.00
4	1	EA		Phase 1: Review Background Materials		4000	5820	53090		1,081.00	1,081.00
5	1	EA		Phase 1: Conduct PSAP Facilities Tours and Interviews		4000	5820	53090		21,620.00	21,620.00
6	1	EA		Phase 1: Develop Scoping Strategy for Procurement		4000	5820	53090		16,215.00	16,215.00
7	1	EA		Phase 2: Document Functional Requirements		4000	5820	53090		11,891.00	11,891.00
8	1	EA		Phase 2: Review and Finalize Functional Requirements		4000	5820	53090		17,296.00	17,296.00
9	1	EA		Phase 2: Develop RFP		4000	5820	53090		12,972.00	12,972.00
10	1	EA		Phase 2: Release RFP		4000	5820	53090		3,243.00	3,243.00
11	1	EA		Phase 2: Identify an Evaluation Team		4000	5820	53090		1,081.00	1,081.00
12	1	EA		Phase 2: Prepare Evaluation Plan		4000	5820	53090		4,324.00	4,324.00
13	1	EA		Phase 3: Assist with Proposal Evaluation		4000	5820	53090		23,782.00	23,782.00
14	1	EA		Phase 3: Facilitate Vendor Demonstrations		4000	5820	53090		19,458.00	19,458.00
15	1	EA		Phase 3: Facilitate Reference Checks and Site Visits		4000	5820	53090		6,486.00	6,486.00
16	1	EA		Phase 3: Analyze Cost Proposals		4000	5820	53090		10,810.00	10,810.00
17	1	EA		Phase 3: Assist with Recommendation of Most Qualified System Provider		4000	5820	53090		8,648.00	8,648.00
18	1	EA		Phase 4: Develop Contract Negotiation Team		4000	5820	53090		3,243.00	3,243.00
19	1	EA		Phase 4: Develop Contract Negotiation Strategy		4000	5820	53090		8,648.00	8,648.00
20	1	EA		Phase 4: Assist with Contract Negotiations		4000	5820	53090		32,430.00	32,430.00
21	1	EA		Customer Loyalty Discount						-31,984.09	-31,984.09
										Requisition Total	\$ 181,243.16

FY is required, ensure the correct FY is selected.

<i>Comments</i>	
HEADER COMMENTS	Provide comments for P020 and P025.
SPECIAL INSTRUCTIONS	Provide comments for Buyer or Approver (not for P020 and P025). Comments will not appear on PO. Please send the PO to ETSB to send to the vendor.
INTERNAL NOTES	Provide comments for department internal use (not for P020 and P025). Comments will not appear on PO. This is a service, nothing will be shipped.
APPROVALS	Department Head signature approval for procurements under \$15,000. Procurement Officer Approval for ETSB. LMZ 7/24/24



**DuPage County
On Behalf of PRMS Oversight Committee
and DuPage ETSB**

**Proposal to Provide:
CAD/RMS RFP Development Consultant Services**

May 8, 2024





21700 Oxnard Street, Suite 830
Woodland Hills, California 91367
(818) 227-9300 
(818) 227-9301 
bhudson@deltawrx.com

May 8, 2024

Mr. Anthony McPhearson
Chief Information Officer for the
PRMS Oversight Committee
of DuPage County
421 County Farm Road
Wheaton, IL 60187

Ms. Linda Zerwin
Executive Director
Emergency Telephone System Board
of DuPage County
421 County Farm Road
Wheaton, IL 60187

DELTAWRX is pleased to submit our proposal to provide consulting services to assist DuPage County, on behalf of the PRMS Oversight Committee and ETSB, with efforts to potentially replace its current Computer Aided Dispatch (CAD) System and Records Management System (RMS).

Based on our long history of working with the County and our extensive experience in the public safety marketplace, we believe that we are well positioned to provide outstanding services to the PRMS Oversight Committee and ETSB. As further described in our proposal, we are offering a customer loyalty 15% discount from our anticipated fees as an appreciation for the County being a longtime customer of DELTAWRX. If chosen to assist with this project, Michael Galvin and I will remain your consultants, ensuring continuity with our past engagements.

As always, feel free to contact Michael Galvin at (631) 697-1410 or me at (213) 247-2243 if you have any questions or would like to further discuss our proposed approach. We look forward to further discussing this opportunity with you.

Very truly yours,

Brian Hudson
Partner

**Proposal to Provide
CAD/RMS RFP Development Consultant Services**

Table of Contents

Proposed Scope of Services 1

Professional Fees 7

Proposed Scope of Services

DELTAWRX developed the following workplan based on our previous experience with the County as well as our experience in completing similar projects. Please note that tasks fall into three categories: CAD specific tasks; RMS specific tasks; and Shared Tasks (i.e., impacts both CAD and RMS equally). When reviewing each task, if the task is not a Shared Task, either CAD or RMS is directly referenced in the Task title as well as the proposed fee sheet.

Phase 1 – Needs Assessment

Task 1 - Project Planning Meeting – To initiate the project, DELTAWRX will facilitate a meeting to finalize the work plan, develop a project communications plan, establish a cadence for project meetings and discuss constraints and risks that could affect project outcomes. During this meeting, we will review our understanding of the existing CAD and RMS environment and confirm that we have a complete list of all project stakeholders and other affected entities to which DELTAWRX should reach out during interviews.

Task 2 - Develop Project Steering Committee – Given the involvement of multiple PSAPs and law enforcement agencies across the region, establishing a Project Steering Committee at the project's outset is imperative to offer guidance and direction. The Project Steering Committee will play a pivotal role in gathering feedback from relevant subject matter experts, organizing meetings both internally and externally, and offering guidance regarding the scope of the procurement, including functionality and interfaces. Moreover, the Committee will be tasked with reviewing DELTAWRX deliverables and providing feedback, as necessary.

Task 3 - Conduct Project Kickoff Meeting – DELTAWRX will host a project kickoff meeting involving the Project Team and other pertinent stakeholders. We strongly advise extending invitations to leadership representatives from affected agencies, command staff, system administrators, and other critical stakeholders to foster understanding of project objectives, drivers, and team member roles. During the workshop, we will examine our work plan, deliverables, and project timeline, addressing project logistics as needed. Additionally, the workshop will serve as a platform for open dialogue, allowing project stakeholders to share insights and set expectations regarding desired project outcomes.

Task 4 - Review Background Materials – DELTAWRX will review any available documentation that provides background information or context for the project. In addition to these items, we will review any other materials that project stakeholders believe may provide additional insight into the current environment.

Task 5 - Conduct PSAP Facilities Tour and Interviews: CAD – Input from key stakeholders is important for clearly understanding PSAP needs, determining immediate and long-term end-user needs and generating buy-in among project stakeholders. As such, DELTAWRX will conduct a series of interviews at each PSAP, meeting with executive leadership, supervisors, managers, and telecommunicators. In addition, we will facilitate a focus group discussion with executive leadership

from participating agencies at each PSAP to ensure we gain an understanding of field level expectations regarding a new CAD application.

Task 6 - Conduct Interviews and Focus Group Discussions: RMS – Input from key stakeholders is important for clearly understanding participating agency needs, determining immediate and long-term end-user needs and generating buy-in among project stakeholders. As such, DELTAWRX will conduct individual and group interviews with representatives from the County, the PRMS Oversight Committee, as well as participating agencies. We propose to facilitate multiple operational area focused sessions in a focus group format bringing together subject matter experts from all interested agencies. We would facilitate targeted discussions with representation across multiple agencies on topics such as report writing, property and evidence, case management, data analysis and several others.

Task 7 - Develop Scoping Strategy for Procurement – Based on information gathered during the previous phases, DELTAWRX will prepare a Scoping Strategy for the CAD and RMS procurement. The Scoping Strategy will address project goals, modules and interfaces to be included, as well as a tentative plan for RFP release and evaluation. We anticipate first presenting the Procurement scoping strategy to the Project Steering Committee for their initial review and feedback.

Phase 2 – System Requirements and RFP Development

Task 8 - Document Functional Requirements: CAD – Based on our previous tasks as well as our knowledge of CAD applications currently on the market, DELTAWRX will collaborate with end-users and stakeholders to develop a set of functional requirements that the County can include in an RFP for release to prospective system providers. The Functional Requirements document will be compliant with national standards and known best practices while also reflecting the region’s unique needs and business requirements.

Task 9 - Document Functional Requirements: RMS – Based on our previous tasks as well as our knowledge of the existing RMS market and industry best practices, DELTAWRX will collaborate with end-users and stakeholders to develop a set of functional requirements that the County can include in an RFP for release to prospective system providers. The functional requirements document will be compliant with national standards and known best practices while also reflecting the region’s unique needs and business requirements.

Task 10 - Review and Finalize System Requirements: CAD – As part of the requirements development process, DELTAWRX will schedule review sessions with end-users to ensure an accurate and comprehensive set of requirements is compiled. DELTAWRX will provide the County’s Project Manager with a draft set of requirements for distribution to appropriate end-users as well as a suggested schedule for the review of the different requirements sections. After facilitating the requirements review sessions, DELTAWRX will update the draft requirements based on feedback received during the review sessions and provide the County with the final requirements document that will be included in the RFP issued to prospective solution providers.

Task 11 - Review and Finalize System Requirements: RMS – As part of the requirements development process, DELTAWRX will schedule review sessions with end-users to ensure an

accurate and comprehensive set of requirements is compiled. DELTAWRX will provide the County's Project Manager with a draft set of requirements for distribution to appropriate end-users as well as a suggested schedule for the review of the different requirements sections. After facilitating the requirements review sessions, DELTAWRX will update the draft requirements based on feedback received during the review sessions and provide a final requirements document that will be included in the RFP issued to prospective solution providers.

Task 12 - Develop RFP – DELTAWRX will develop a comprehensive RFP issued instructing prospective proposers to bid on one of three options: 1) CAD, 2) RMS or 3) CAD and RMS. We will work closely with regional and participating agency stakeholders, as well as the appropriate Procurement Department, to ensure that the RFP is developed in accordance with all relevant purchasing and legal requirements. DELTAWRX will provide a draft copy of the RFP for review by the Project Team and incorporate any feedback into a final version that will be ready for release.

Task 13 - Release RFP – DELTAWRX will assist the County with releasing the RFP, providing guidance to prospective proposers, answering submitted questions, and facilitating a pre-proposal conference (if applicable). As appropriate, we will coordinate with the Project Team to prepare written responses to submitted questions.

Task 14 - Identify an Evaluation Team – Following the release of the RFP, DELTAWRX will collaborate with the Project Steering Committee and Project Team to establish an Evaluation Team comprising representatives from representative stakeholders across the region. This team will be instrumental in the proposal evaluation and selection process. DELTAWRX will offer guidance to ensure the formation of an inclusive Evaluation Team that adequately represents all stakeholders while maintaining a manageable size.

Task 15 - Prepare Evaluation Plan – DELTAWRX will develop an Evaluation Plan describing the evaluation criteria and outlining the process that the Evaluation Team will follow during the selection process to ensure a fair and objective system procurement. The Evaluation Plan will include written instructions describing the evaluation methodology and evaluation worksheets for the analysis of the submitted proposals. Once the Evaluation Plan is complete, DELTAWRX will conduct a workshop with the Evaluation Team to review the evaluation process, discuss ground rules for the evaluation, and review, in detail, the RFP. Please note that this task may be completed prior to the release of the RFP, depending on procurement regulations.

Phase 3 – Proposal Evaluation and Vendor Selection

Task 16 - Assist with Proposal Evaluation: CAD – One of our primary objectives in facilitating the proposal evaluation process will be to ensure the selection is grounded in a fair and objective assessment of the proposals. DELTAWRX will develop evaluation worksheets and other pertinent materials for the Evaluation Team to use as they evaluate each response from prospective system providers. The evaluation worksheets we create will enable the team to evaluate proposals and capture comments, strengths, limitations and potential risks in a side-by-side format. DELTAWRX will also review all proposals received in response to the solicitation alongside the Evaluation Team members. Although we will not cast votes during the scoring portion of the evaluation, we will

support Evaluation Team members by providing expertise and highlighting any critical gaps between the County's requirements and vendor responses based on our independent in-depth review of the proposals.

Task 17 - Assist with Proposal Evaluation: RMS – One of our primary objectives in facilitating the proposal evaluation process will be to ensure the selection is grounded in a fair and objective assessment of the proposals. DELTAWRX will develop evaluation worksheets and other pertinent materials for the Evaluation Team to use as they evaluate each response from prospective system providers. The evaluation worksheets we create will enable the team to evaluate proposals and capture comments, strengths, limitations and potential risks in a side-by-side format. DELTAWRX will also review all proposals received in response to the solicitation alongside the Evaluation Team members. Although we will not cast votes during the scoring portion of the evaluation, we will support Evaluation Team members by providing expertise and highlighting any critical gaps between the County's requirements and vendor responses based on our independent in-depth review of the proposals.

Task 18 - Facilitate Vendor Demonstrations: CAD – DELTAWRX will assist with preparing a uniform format, agenda, and questions for vendor demonstrations, and will ensure vendor compliance with the format and agenda. We will attend the demonstrations and moderate discussions with the finalists. At the conclusion of the vendor demonstrations, we will update our evaluation worksheets to reflect any verbal or written representations made by the vendors during the demonstrations and aggregate feedback received from the Evaluation Team and region subject matter experts.

Task 19 - Facilitate Vendor Demonstrations: RMS – DELTAWRX will assist with preparing a uniform format, agenda, and questions for vendor demonstrations, and will ensure vendor compliance with the format and agenda. We will attend the demonstrations and moderate discussions with the finalists. At the conclusion of the vendor demonstrations, we will update our evaluation worksheets to reflect any verbal or written representations made by the vendors during the demonstrations and aggregate feedback received from the Evaluation Team and subject matter experts.

Task 20 - Facilitate Reference Checks and Site Visits: CAD – After system demonstrations, DELTAWRX will coordinate reference checks and site visits with existing clients of each finalist. We will help select appropriate agencies and provide a set of questions to guide the reference checks. The reference checks and site visits will include confirmation of workmanship and provide insight into potential contract negotiation issues. This process will also provide the Evaluation Team with an excellent opportunity to identify the lessons learned by their peers in other agencies.

Task 21 - Facilitate Reference Checks and Site Visits: RMS – After system demonstrations, DELTAWRX will coordinate reference checks and site visits with existing clients of each finalist. We will help select appropriate agencies and provide a set of questions to guide the reference checks. The reference checks and site visits will include confirmation of workmanship and provide insight into potential contract negotiation issues. This process will also provide the Evaluation Team with an excellent opportunity to identify the lessons learned by their peers in other agencies.

Task 22 - Analyze Cost Proposals: CAD – After the initial review of all proposals, DELTAWRX will perform a comprehensive cost analysis of each proposal from vendors the County has selected as finalists. We will examine both one-time and recurring costs for items such as application software, hardware and system software, site preparation, implementation, licensing, legacy data access, training and maintenance. We will also attempt to identify any project costs that vendors often fail to include. Our analysis will allow the Evaluation Team to compare one-time and recurring vendor costs in a line-item format. DELTAWRX will share the results of this analysis with the Evaluation Team at the appropriate time, which typically occurs after the team has completed its review of the technical proposals.

Task 23 - Analyze Cost Proposals: RMS – After the initial review of all proposals, DELTAWRX will perform a comprehensive cost analysis of each proposal from vendors the County has selected as finalists. We will examine both one-time and recurring costs for items such as application software, hardware and system software, site preparation, implementation, licensing, legacy data access, training and maintenance. We will also attempt to identify any project costs that vendors often fail to include. Our analysis will allow the Evaluation Team to compare one-time and recurring vendor costs in a line-item format. DELTAWRX will share the results of this analysis with the Evaluation Team at the appropriate time, which typically occurs after the team has completed its review of the technical proposals.

Task 24 - Assist with Recommendation of Most Qualified System Provider: CAD – At the conclusion of the proposal review process, we will work with the Evaluation Team to recommend the system provider whose solution best fits the County’s overall needs and requirements. We will prepare a Final Selection Report detailing the evaluation process, a summary of the conclusions reached at each relevant evaluation phase and document the justifications leading to the Evaluation Team’s decision.

Task 25 - Assist with Recommendation of Most Qualified System Provider: RMS – At the conclusion of the proposal review process, we will work with the Evaluation Team to recommend the system provider whose solution best fits the County’s overall needs and requirements. We will prepare a Final Selection Report detailing the evaluation process, a summary of the conclusions reached at each relevant evaluation phase and document the justifications leading to the Evaluation Team’s decision. As needed, we will provide formal updates to the PRMS Oversight Committee throughout the proposal evaluation process.

Phase 4 – Contract Negotiations

Task 26 - Develop Contract Negotiation Team: CAD – To prepare the County for contract negotiations, DELTAWRX will assist in identifying an appropriate Contract Negotiation Team. Ideally, the Team will comprise representatives from the Evaluation Team who have been involved in the project to date and are aware of the strengths and weaknesses of the selected vendor.

Task 27 - Develop Contract Negotiation Team: RMS – To prepare the County for contract negotiations, DELTAWRX will assist in identifying an appropriate Contract Negotiation Team.

Ideally, the Team will comprise representatives from the Evaluation Team who have been involved in the project to date and are aware of the strengths and weaknesses of the selected vendor.

Task 28 - Develop Contract Negotiation Strategy: CAD – After the County has established its Contract Negotiation Team, we will conduct a strategy session to discuss and finalize the overall approach to contract negotiations. We will examine regional issues, positions and interests to determine the most desired outcomes in a negotiated agreement and attempt to develop a negotiating profile for the selected vendor to understand its issues, positions and interests. Although we are not attorneys, we will provide subject matter expertise to the Team and assist in formulating negotiating strategies. We will work closely with legal and purchasing staff, whose participation in this process will be critical to its ultimate success.

Task 29 - Develop Contract Negotiation Strategy: RMS – After the County has established its Contract Negotiation Team, we will conduct a strategy session to discuss and finalize the overall approach to contract negotiations. We will examine regional issues, positions and interests to determine the most desired outcomes in a negotiated agreement and attempt to develop a negotiating profile for the selected vendor to understand its issues, positions and interests. Although we are not attorneys, we will provide subject matter expertise to the Team and assist in formulating negotiating strategies. We will work closely with legal and purchasing staff, whose participation in this process will be critical to its ultimate success.

Task 30 - Assist with Contract Negotiations: CAD – DELTAWRX will help the County negotiate contract documents, including a system implementation agreement, a maintenance and support agreement and a software license agreement, which will allow implementation of the solution within established guidelines and that contains favorable, yet fair, terms and conditions. A sound contract will minimize exposure to risk during the County's relationship with the vendor. Our philosophy is to develop as many of the implementation documents during contract negotiations as possible. At a minimum, the documents developed with the selected vendor will typically include the following: Statement of Work; Project Schedule; Payment Milestone Schedule; Pricing Sheets; Acceptance Test Plan; Performance Standards; and Data Conversion, Maintenance and Interface Control Document exhibits.

Task 31 - Assist with Contract Negotiations: RMS – DELTAWRX will help the County negotiate contract documents, including a system implementation agreement, a maintenance and support agreement and a software license agreement, which will allow implementation of the solution within established guidelines and that contains favorable, yet fair, terms and conditions. A sound contract will minimize exposure to risk during the County's relationship with the vendor. Our philosophy is to develop as many of the implementation documents during contract negotiations as possible. At a minimum, the documents developed with the County's selected vendor will typically include the following: Statement of Work; Project Schedule; Payment Milestone Schedule; Pricing Sheets; Acceptance Test Plan; Performance Standards; and Data Conversion, Maintenance and Interface Control Document exhibits.

Professional Fees

Our professional fees to perform the services described in this proposal are presented in Table 1 below. At the conclusion of the table, we have included a 15% customer loyalty discount of our fees due to our longstanding relationship with the County and strong desire to remain partners on this project. Additionally, please note the following:

- Tasks highlighted in red refer to CAD specific tasks.
- Tasks highlighted in blue refer to RMS specific tasks.
- Tasks not highlighted are Shared Tasks for both CAD and RMS.
- A “Fee Breakdown” for the ETSB and PRMS Oversight Committee is provided to help assign anticipated costs by Task to each effort (CAD v. RMS).

Our fees are inclusive of all administrative, travel, report production and related expenses. It is our policy to perform the proposed services for a firm, fixed fee, and DELTAWRX will not issue change orders unless the County desires a major change to the proposed scope of work (e.g., addition of a new phase). Our firm-fixed fee approach enables our team to provide the contracted deliverables without being bound by stipulations for billable hours or travel, while providing our clients with the peace of mind that our fees will remain fixed for the duration of our engagement. We believe the flexibility and unparalleled customer service afforded by this approach outweigh the financial risk we assume.

Table 1. Professional Fees

Task #	Task	Total	ETSB Costs	PRMS Costs
Phase 1 - Needs Assessment				
1	Project Planning Meeting	\$ 3,243.00	\$ 1,621.50	\$ 1,621.50
2	Develop Project Steering Committee	\$ 3,783.50	\$ 1,891.75	\$ 1,891.75
3	Conduct Project Kickoff Meeting	\$ 12,972.00	\$ 6,486.00	\$ 6,486.00
4	Review Background Materials	\$ 2,162.00	\$ 1,081.00	\$ 1,081.00
5	Conduct PSAP Facilities Tours and Interviews: CAD	\$ 21,620.00	\$ 21,620.00	\$ -
6	Conduct Interviews and Focus Group Discussions: RMS	\$ 34,592.00	\$ -	\$ 34,592.00
7	Develop Scoping Strategy for Procurement	\$ 32,430.00	\$ 16,215.00	\$ 16,215.00
Phase 1 Subtotal		\$ 110,802.50	\$ 48,915.25	\$ 61,887.25
Phase 2 - System Requirements and RFP Development				
8	Document Functional Requirements: CAD	\$ 11,891.00	\$ 11,891.00	\$ -
9	Document Functional Requirements: RMS	\$ 11,891.00	\$ -	\$ 11,891.00
10	Review and Finalize Functional Requirements: CAD	\$ 17,296.00	\$ 17,296.00	\$ -
11	Review and Finalize Functional Requirements: RMS	\$ 17,296.00	\$ -	\$ 17,296.00
12	Develop RFP	\$ 25,944.00	\$ 12,972.00	\$ 12,972.00
13	Release RFP	\$ 6,486.00	\$ 3,243.00	\$ 3,243.00
14	Identify an Evaluation Team	\$ 2,162.00	\$ 1,081.00	\$ 1,081.00
15	Prepare Evaluation Plan	\$ 8,648.00	\$ 4,324.00	\$ 4,324.00
Phase 2 Subtotal		\$ 101,614.00	\$ 50,807.00	\$ 50,807.00
Phase 3 - Proposal Evaluation and Vendor Selection				
16	Assist with Proposal Evaluation: CAD	\$ 23,782.00	\$ 23,782.00	\$ -
17	Assist with Proposal Evaluation: RMS	\$ 23,782.00	\$ -	\$ 23,782.00
18	Facilitate Vendor Demonstrations: CAD	\$ 19,458.00	\$ 19,458.00	\$ -
19	Facilitate Vendor Demonstrations: RMS	\$ 19,458.00	\$ -	\$ 19,458.00
20	Facilitate Reference Checks and Site Visits: CAD	\$ 6,486.00	\$ 6,486.00	\$ -
21	Facilitate Reference Checks and Site Visits: RMS	\$ 6,486.00	\$ -	\$ 6,486.00
22	Analyze Cost Proposals: CAD	\$ 10,810.00	\$ 10,810.00	\$ -
23	Analyze Cost Proposals: RMS	\$ 10,810.00	\$ -	\$ 10,810.00
24	Assist with Recommendation of Most Qualified System Provider: CAD	\$ 8,648.00	\$ 8,648.00	\$ -
25	Assist with Recommendation of Most Qualified System Provider: RMS	\$ 8,648.00	\$ -	\$ 8,648.00
Phase 3 Subtotal		\$ 138,368.00	\$ 69,184.00	\$ 69,184.00
Phase 4 - Contract Negotiations				
26	Develop Contract Negotiation Team: CAD	\$ 3,243.00	\$ 3,243.00	\$ -
27	Develop Contract Negotiation Team: RMS	\$ 3,243.00	\$ -	\$ 3,243.00
28	Develop Contract Negotiation Strategy: CAD	\$ 8,648.00	\$ 8,648.00	\$ -
29	Develop Contract Negotiation Strategy: RMS	\$ 8,648.00	\$ -	\$ 8,648.00
30	Assist with Contract Negotiations: CAD	\$ 32,430.00	\$ 32,430.00	\$ -
31	Assist with Contract Negotiations: RMS	\$ 32,430.00	\$ -	\$ 32,430.00
Phase 4 Subtotal		\$ 88,642.00	\$ 44,321.00	\$ 44,321.00
Total of All Phases		\$ 439,426.50	\$ 213,227.25	\$ 226,199.25
Customer Loyalty Discount (15%)		\$ 65,913.98	\$ 31,984.09	\$ 33,929.89
Adjusted Total		\$ 373,512.52	\$ 181,243.16	\$ 192,269.36



Required Vendor Ethics Disclosure Statement

Failure to complete and return this form may result in delay or cancellation of the County's Contractual Obligation.

Date: Jul 29, 2024

Bid/Contract/PO #: _____

Company Name: DELTAWRX	Company Contact: Brian Hudson
Contact Phone: (213) 247-2243	Contact Email: bhudson@deltawrx.com

The DuPage County Procurement Ordinance requires the following written disclosures prior to award:

1. Every contractor, union, or vendor that is seeking or has previously obtained a contract, change orders to one (1) or more contracts, or two (2) or more individual contracts with the county resulting in an aggregate amount at or in excess of \$25,000, shall provide to Procurement Services Division a written disclosure of all political campaign contributions made by such contractor, union, or vendor within the current and previous calendar year to any incumbent county board member, county board chairman, or countywide elected official whose office the contract to be awarded will benefit. The contractor, union or vendor shall update such disclosure annually during the term of a multi-year contract and prior to any change order or renewal requiring approval by the county board. For purposes of this disclosure requirement, "contractor or vendor" includes owners, officers, managers, lobbyists, agents, consultants, bond counsel and underwriters counsel, subcontractors and corporate entities under the control of the contracting person, and political action committees to which the contracting person has made contributions

NONE (check here) - If no contributions have been made

Recipient	Donor	Description (e.g. cash, type of item, in-kind services, etc.)	Amount/Value	Date Made

2. All contractors and vendors who have obtained or are seeking contracts with the county shall disclose the names and contact information of their lobbyists, agents and representatives and all individuals who are or will be having contact with county officers or employees in relation to the contractor bid and shall update such disclosure with any changes that may occur.

NONE (check here) - If no contacts have been made

Lobbyists, Agents and Representatives and all individuals who are or will be having contact with county officers or employees in relation to the contract or bid	Telephone	Email

A contractor or vendor that knowingly violates these disclosure requirements is subject to penalties which may include, but are not limited to, the immediate cancellation of the contract and possible disbarment from future county contracts.

Continuing disclosure is required, and I agree to update this disclosure form as follows:

- If information changes, within five (5) days of change, or prior to county action, whichever is sooner
- 30 days prior to the optional renewal of any contract
- Annual disclosure for multi-year contracts on the anniversary of said contract
- With any request for change order except those issued by the county for administrative adjustments

The full text for the county's ethics and procurement policies and ordinances are available at:

<http://www.dupageco.org/CountyBoard/Policies/>

I hereby acknowledge that I have received, have read, and understand these requirements.

Authorized Signature

Printed Name

Brian Hudson

Title

Partner

Date

Jul 29, 2024

Attach additional sheets if necessary. Sign each sheet and number each page. Page 1 of 1 (total number of pages)



ETSB Resolution

421 N. COUNTY FARM
ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: ETS-R-0056-24

Agenda Date: 8/14/2024

Agenda #: 7.C.1.

**RESOLUTION DECLARING EQUIPMENT, INVENTORY, AND/OR PROPERTY ON ATTACHMENT A,
PURCHASED BY THE EMERGENCY TELEPHONE SYSTEM BOARD OF DU PAGE COUNTY,
AS SURPLUS EQUIPMENT**

WHEREAS, the DuPage County Emergency Telephone System Board (“DU PAGE ETSB”) is an emergency telephone system board, established pursuant to Section 15.4 of the Local Government Emergency Telephone System Act, 50 ILCS 750/15.4 (“Act”); and

WHEREAS, the DU PAGE ETSB is authorized and empowered, pursuant to Section 15.4 (b) of the Act to plan, implement, upgrade, and maintain an Emergency 9-1-1 System for the citizens of the County of DuPage and portions of Cook, Kane and Will counties; and

WHEREAS, DuPage County is the ultimate owner of property purchased with 9-1-1 surcharge funds; and

WHEREAS, the portable radios on Attachment A were purchased in 2011 for a combined cost of \$293,650.00, with 9-1-1 surcharge for use by the ETSB in its 9-1-1 DuPage Emergency Dispatch Interoperable Radio System (DEDIRS) are fully depreciated as of November 30, 2021; and

WHEREAS, the individual items on Attachment A are still serviceable but have been replaced as part of the end of life/end of support DEDIRS replacement radio project; and

WHEREAS, the 9-1-1 System Coordinator recommends DU PAGE ETS Board declare the items on Attachment A as Surplus Items to allow for disposal, reassignment, or sale of such personal property by the County of DuPage. Said transfer to be accomplished by separate resolution.

NOW, THEREFORE BE IT RESOLVED, that the ETS Board hereby declares the items on Attachment A as Surplus Items.

Enacted and approved this 14th day of August, 2024 at Wheaton, Illinois.

GREG SCHWARZE, CHAIR

Attest: _____
JEAN KACZMAREK, COUNTY CLERK

Emergency Telephone System Board of DuPage County
Attachment A Equipment List for Resale
14-Aug-24

Includes legacy radios from: ITP and OTP

Item	Type	Serial Number	Asset Tag #	Sale/Transfer to
1	APX7000	655CMB0291	000640	ISU Addendum B
2	APX7000	655CMB0297	000642	ISU Addendum B
3	APX7000	655CMB0296	000644	ISU Addendum B
4	APX7000	655CMB0290	000645	ISU Addendum B
5	APX7000	655CMB0425	000977	ISU Addendum B
6	APX7000	655CMB0422	000978	ISU Addendum B
7	APX7000	655CMB0424	000979	ISU Addendum B
8	APX7000	655CMB0421	000980	ISU Addendum B
9	APX7000	655CMB0427	000981	ISU Addendum B
10	APX7000	655CMB0419	000982	ISU Addendum B
11	APX7000	655CMB0423	000983	
12	APX7000	655CMB0410	000984	ISU Addendum B
13	APX7000	655CMB0426	000985	
14	APX7000	655CMB0420	000986	ISU Addendum B
15	APX7000	655CLZ8339	001317	ISU Addendum B
16	APX7000	655CLZ8337	001516	ISU Addendum B
17	APX7000	655CLZ8261	001803	ISU Addendum B
18	APX7000	655CLZ8266	001805	ISU Addendum B
19	APX7000	655CLZ8258	001806	ISU Addendum B
20	APX7000	655CMT6724	002731	
21	APX7000	655CMT6708	002733	Wyoming PD
22	APX7000	655CMT6723	002734	ISU Addendum B
23	APX7000	655CMT6725	002736	ISU Addendum B
24	APX7000	655CMT6710	002737	ISU Addendum B
25	APX7000	655CMT6717	002739	
26	APX7000	655CMT6709	002740	ISU Addendum B
27	APX7000	655CMX3259	002970	
28	APX7000	655CMB0331	003057	Wyoming PD
29	APX7000	655CMB0334	003058	ISU Addendum B
30	APX7000	655CMB0329	003059	
31	APX7000	655CMB0330	003060	
32	APX7000	655CMB0333	003061	
33	APX7000	655CMB0332	003062	ISU Addendum B
34	APX7000	655CMB0342	003063	ISU Addendum B
35	APX7000	655CMB0341	003064	ISU Addendum B

36	APX7000	655CMB0328	003065	ISU Addendum B
37	APX7000	655CMB0336	003066	ISU Addendum B
38	APX7000	655CMB0483	003107	ISU Addendum B
39	APX7000	655CMB0482	003108	ISU Addendum B
40	APX7000	655CMB0484	003109	Wyoming PD
41	APX7000	655CMB0485	003110	ISU Addendum B
42	APX7000	655CMB0487	003111	ISU Addendum B
43	APX7000	655CMB0486	003112	ISU Addendum B
44	APX7000	655CMB0481	003113	ISU Addendum B
45	APX7000	655CMB0480	003114	Wyoming PD
46	APX7000	655CMB0478	003115	ISU Addendum B
47	APX7000	655CMB0479	003116	Wyoming PD
48	APX7000	655CNM2979	004152	ISU Addendum B
49	APX7000	655CNM2923	004164	
50	APX7000	655CNM2864	004173	ISU Addendum B



ETSB Resolution

421 N. COUNTY FARM
ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: ETS-R-0057-24

Agenda Date: 8/14/2024

Agenda #:

RESOLUTION APPROVING THE SALE OF SURPLUS ITEMS FROM THE COUNTY OF DU PAGE ON BEHALF OF THE EMERGENCY TELEPHONE SYSTEM BOARD OF DU PAGE COUNTY TO THE WYOMING POLICE DEPARTMENT

WHEREAS, the DuPage County Emergency Telephone System Board (“DU PAGE ETSB”) is an emergency telephone system board, established pursuant to Section 15.4 of the Local Government Emergency Telephone System Act, 50 ILCS 750/15.4 (“Act”); and

WHEREAS, the DU PAGE ETSB is authorized and empowered, pursuant to Section 15.4 (b) of the Act to plan, implement, upgrade, and maintain an Emergency 9-1-1 System for citizens of the County of DuPage and portions of Cook, Kane and Will counties; and

WHEREAS, DuPage County is the ultimate owner of property purchased with 9-1-1 surcharge funds; and

WHEREAS, the DU PAGE ETS Board previously designated five (5) portable radios listed on Attachment A of this resolution as surplus in ETS Resolution ETS-R-00056-24; and

WHEREAS, the 9-1-1 System Coordinator recommends DU PAGE ETS Board approval for the sale of five (5) portable radios listed on Attachment A of this resolution to the Wyoming Police Department; and

WHEREAS, after consultation with the Procurement Office and Finance Director, DuPage County finds and determines that the Surplus Items are no longer necessary and cannot be utilized by another office or department of County government.

NOW THEREFORE, BE IT RESOLVED, that DU PAGE ETS BOARD approves the sale of five (5) portable radios on Attachment A to the Wyoming Police Department.

Enacted and approved this 14th day of August, 2024 at Wheaton, Illinois.

GREG SCHWARZE, CHAIR

Attest: _____

JEAN KACZMAREK, COUNTY CLERK

SALES AGREEMENT

Contract No.: **24DEDIRS011**
Dated: **August 14, 2024**

This is an Agreement by and between The County of DuPage and Emergency Telephone System Board of DuPage County, hereafter called SELLER, and Wyoming Police Department, Wyoming, Illinois, a public safety entity, hereafter called BUYER.

In consideration of the mutual undertakings herein contained, the parties hereto agree as follows:

1. **SALE:** SELLER agrees to sell to BUYER and BUYER agrees to purchase from SELLER portable radios and accessories listed in Attachment A (referred to as the "Equipment") in accordance with the terms and conditions specified herein.
2. **SALE PRICE:** The Sale Price of the Equipment:

\$500.00 per Dual Band 7/800 UHF portable radio in "as is condition". Radio mics, chargers and batteries will be provided one per portable also in "as is condition" if SELLER has available functioning stock.
3. **PAYMENT:** BUYER agrees to pay SELLER pursuant to the Illinois Prompt Payment Act (30 ILCS 540). Seller will invoice BUYER upon delivery of equipment as shown in Attachment A. The BUYER may remit all costs at any time during the payment period.
4. **DELIVERY:** BUYER shall be responsible for the pickup at 420 County Farm Road, Winfield, Illinois or shipping costs of all items on Attachment A.
5. **WARRANTY: SELLER MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, AS TO THE DESIGN, OPERATION, OR AS TO THE QUALITY OF THE MATERIAL OR WORKMANSHIP IN, THE EQUIPMENT AND ALL WARRANTIES INCLUDING WARRANTIES OF, MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OF THE EQUIPMENT ARE HEREBY EXCLUDED. BUYER AGREES THAT SELLER WILL IN NO EVENT BE LIABLE FOR DAMAGES ARISING IN STRICT LIABILITY OR FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, HOWEVER ARISING. SELLER'S LIABILITY SHALL UNDER NO CIRCUMSTANCES EXCEED THE PURCHASE PRICE OF SUCH ITEM OF EQUIPMENT SET FORTH IN THIS AGREEMENT.**
6. **TITLE:** Title to the Equipment free and clear of all liens, claims and encumbrances of any kind shall vest in BUYER upon final payment by BUYER to SELLER of the full Sale Price required to be paid pursuant to Paragraph 3 hereof.
7. **NOTICES:** Any notice hereunder shall be in writing and shall be deemed to be given when delivered, including but not limited to overnight courier or electronic transmission or, if mailed, on the third day after mailing by registered or certified mail, postage prepaid and addressed to BUYER or SELLER at its respective address

shown on the preamble to this Agreement, or to either party at such other address it has designated as its address for purposes of notice hereunder.

8. FORUM SELECTION, CHOICE OF LAW, AND INDEMNITY:

- A. The venue for all disputes arising out of this contract will be exclusively in the circuit court for the Eighteenth Judicial Circuit in DuPage County, Illinois;
- B. This contract shall be governed by the law of the State of Illinois including all matters of construction, validity, performance and enforcement; and
- C. BUYER shall, at all times, to the extent permitted by law, fully indemnify, hold harmless, and defend the SELLER and its officers, agents, and employees from and against any and all claims and demands, actions or suits brought against them. BUYER shall likewise be liable for the cost, fees and expenses incurred in the SELLER's defense of any such claims, actions or suits. Notwithstanding this duty to indemnify, the Parties recognize that the DuPage County State's Attorney is the exclusive legal representative of the County of DuPage and the SELLER. Nothing contained herein shall be construed as prohibiting the DuPage County State's Attorney's Office from defending the SELLER, the County, or their officials, directors, officers, agents and employees, from defending through the selection and use of their own agents, attorneys and experts, any claims, suits, demands, proceedings and actions brought against them. Indemnification shall be deemed a waiver of the SELLER or the County of DuPage's defenses under the Illinois Local Government and Governmental Employees Tort Liability Act.

9. MISCELLANEOUS

- A. This Agreement constitutes the entire agreement between SELLER and BUYER with respect to the sale and purchase of the Equipment on Attachment A and supersedes all prior and concurrent offers, promises, representations, negotiations, discussions and agreements that may have been made in connection with the sale of the Equipment. No representation or statement not contained herein shall be binding upon SELLER or BUYER as a warranty or otherwise unless in writing and executed by the party to be bound thereby. If BUYER does not sign this Agreement and return the signed copy of this Agreement to SELLER within sixty (60) days of the receipt of the Agreement, this Agreement may be voided at SELLER'S election.
- B. BUYER shall not assign its rights under this Agreement unless it has obtained the prior written consent of SELLER. This Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective successors and permitted assigns.
- C. This Agreement shall be governed by construed in accordance with the internal laws of the State of Illinois including all matters of construction, validity, performance and enforcement.
- D. This Agreement is subject to acceptance by SELLER at its offices referred to in the preamble and shall only become effective on the date thereof.
- E. No revision or modification of this Agreement shall be effective unless it is in writing and signed by duly authorized officers of BUYER and SELLER.
- F. BUYER is responsible for arranging for the installation of used equipment and for notifying BUYER'S maintenance provider that used equipment has been installed.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed and do each hereby warrant and represent that its signatory whose signature appears below has been and is on the date of this Agreement duly authorized by all necessary and appropriate corporate action to execute this Agreement.

If this Agreement is not executed by both parties and returned to SELLER within sixty (60) days of receipt, SELLER may terminate this Agreement without notice.

Emergency Telephone System Board
Of DuPage County

BUYER:

By: _____
Authorized Signatory

By: _____
Authorized Signatory

Title: _____

Title: _____

Date: _____

Date: _____

Emergency Telephone System Board of DuPage County
Attachment A DEDIRS Equipment List for Resale

Item	Type	Serial Number	Asset Tag #
1	APX7000 UHF dual band	655CMB0484	3109
2	APX7000 UHF dual band	655CMT6708	2733
3	APX7000 UHF dual band	655CMB0479	3116
4	APX7000 UHF dual band	655CMB0480	3114
5	APX7000 UHF dual band	655CMB0331	3057



ETSB Resolution

421 N. COUNTY FARM ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: ETS-R-0058-24

Agenda Date: 8/14/2024

Agenda #: 7.C.3.

APPOINTMENT TO THE EMERGENCY TELEPHONE SYSTEM BOARD OF DU PAGE COUNTY
POLICY ADVISORY COMMITTEE - CHIEF COLIN FLEURY
(DU-COMM POLICE REPRESENTATIVE)

WHEREAS, the Emergency Telephone System Board of DuPage County (“DU PAGE ETSB”) is an emergency telephone system board, established pursuant to Section 15.4 of the Local Government Emergency Telephone System Act, 50 ILCS 750/15.4 (“Act”) and

WHEREAS, DuPage ETSB has oversight of the Enhanced 9-1-1 systems for citizens of the County of DuPage and portions of Cook, Kane and Will counties; and

WHEREAS, these Enhanced 9-1-1 systems are a critical and valued state-of-the-art tool for the expeditious response of public safety to citizen requests for emergency service; and

WHEREAS, the ETS Board recognizing the importance of the DuPage Emergency Dispatch Interoperable Radio System created the Policy Advisory Committee; and

WHEREAS, the purpose of the Policy Advisory Committee (PAC) is to promote interagency cooperation and provide policy level recommendations to support efficient and effective use of resources for matters related to public safety as assigned by the ETS Board; and

WHEREAS, the ETS Board recognizes the nomination of Chief Colin Fleury (DU-COMM Police Representative) to the ETS Board Policy Advisory Committee; and

NOW, THEREFORE BE IT RESOLVED that the DuPage ETS Board does hereby consent to the appointment of the above-named individual as a member of the DuPage ETSB Policy Advisory Committee, for a term commencing August 14, 2024 and expiring May 12, 2026; and

BE IT FURTHER RESOLVED that the attached “Notice of Appointment” be attached hereto and made a part hereof; and

BE IT FURTHER RESOLVED that the County Clerk transmits a certified copy of this Resolution to the above-named individual to their business address, and the Executive Director of the ETSB.

Enacted and approved this 14th day of August, 2024 at Wheaton, Illinois.

GREG SCHWARZE, CHAIR

Attest: _____
JEAN KACZMAREK, COUNTY CLERK

ETSB Resolution

NOTICE OF APPOINTMENT

By virtue of the power vested in the Emergency Telephone System Board of DuPage County pursuant to 50 ILCS 750/15.4, the DuPage ETSB Chairman does hereby appoint Chief Colin Fleury (DU-COMM Police Representative) to be a member of the Emergency Telephone System Board of DuPage County Policy Advisory Committee (PAC) for a term commencing August 14, 2024 and expiring May 12, 2026.

Greg Schwarze, Chair

Emergency Telephone System Board of DuPage County



July 30, 2024

Chairman Greg Schwarze
Emergency Telephone System Board (ETSB)
420 N. County Farm Road
Wheaton, IL 60187

RE: DU-COMM- Policy Advisory Committee

Dear Chairman Schwarze:

On behalf of the forty-five (45) member agencies of DU-COMM, this letter will serve as DU-COMM's Police PAC representative recommendation to the Emergency Telephone System Board of DuPage County (ETSB).

DU-COMM recommends West Chicago Police Chief, Colin Fleury.

Please let me know if you require any additional information.

Sincerely,

Jessica Robb, ENP
Executive Director

cc: ETSB Director Linda Zerwin



ETSB Resolution

421 N. COUNTY FARM ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: ETS-R-0060-24

Agenda Date: 8/14/2024

Agenda #: 7.C.4.

APPOINTMENT TO THE EMERGENCY TELEPHONE SYSTEM BOARD OF DU PAGE COUNTY
POLICY ADVISORY COMMITTEE - CHIEF CHRIS CLARK
(DU-COMM FIRE REPRESENTATIVE)

WHEREAS, the Emergency Telephone System Board of DuPage County (“DU PAGE ETSB”) is an emergency telephone system board, established pursuant to Section 15.4 of the Local Government Emergency Telephone System Act, 50 ILCS 750/15.4 (“Act”) and

WHEREAS, DuPage ETSB has oversight of the Enhanced 9-1-1 systems for citizens of the County of DuPage and portions of Cook, Kane and Will counties; and

WHEREAS, these Enhanced 9-1-1 systems are a critical and valued state-of-the-art tool for the expeditious response of public safety to citizen requests for emergency service; and

WHEREAS, the ETS Board recognizing the importance of the DuPage Emergency Dispatch Interoperable Radio System created the Policy Advisory Committee; and

WHEREAS, the purpose of the Policy Advisory Committee (PAC) is to promote interagency cooperation and provide policy level recommendations to support efficient and effective use of resources for matters related to public safety as assigned by the ETS Board; and

WHEREAS, the ETS Board recognizes the nomination of Chief Chris Clark (DU-COMM Fire Representative) to the ETS Board Policy Advisory Committee; and

NOW, THEREFORE BE IT RESOLVED that the DuPage ETS Board does hereby consent to the appointment of the above-named individual as a member of the DuPage ETSB Policy Advisory Committee, for a term commencing August 14, 2024 and expiring May 12, 2025; and

BE IT FURTHER RESOLVED that the attached “Notice of Appointment” be attached hereto and made a part hereof; and

BE IT FURTHER RESOLVED that the County Clerk transmits a certified copy of this Resolution to the above-named individual to their business address, and the Executive Director of the ETSB.

Enacted and approved this 14th day of August, 2024 at Wheaton, Illinois.

GREG SCHWARZE, CHAIR

Attest: _____
JEAN KACZMAREK, COUNTY CLERK

ETSB Resolution

NOTICE OF APPOINTMENT

By virtue of the power vested in the Emergency Telephone System Board of DuPage County pursuant to 50 ILCS 750/15.4, the DuPage ETSB Chairman does hereby appoint Chief Chris Clark (DU-COMM Fire Representative) to be a member of the Emergency Telephone System Board of DuPage County Policy Advisory Committee (PAC) for a term commencing August 14, 2024 and expiring May 12, 2025.

Greg Schwarze, Chair

Emergency Telephone System Board of DuPage County



August 7, 2024

Chairman Greg Schwarze
Emergency Telephone System Board (ETSB)
420 N. County Farm Road
Wheaton, IL 60187

RE: DU-COMM- Policy Advisory Committee

Dear Chairman Schwarze:

On behalf of the forty-five (45) member agencies of DU-COMM, this letter will serve as DU-COMM's Fire PAC representative recommendation to the Emergency Telephone System Board of DuPage County (ETSB).

DU-COMM recommends Glen Ellyn Vol. Fire Co. Chief, Chris Clark.

Please let me know if you require any additional information.

Sincerely,

Jessica Robb, ENP
Executive Director

cc: ETSB Director Linda Zerwin



ETSB Resolution

421 N. COUNTY FARM ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: ETS-R-0061-24

Agenda Date: 8/14/2024

Agenda #: 7.C.5.

APPOINTMENT TO THE EMERGENCY TELEPHONE SYSTEM BOARD OF DU PAGE COUNTY
POLICY ADVISORY COMMITTEE CHIEF ROY SELVIK
(ACDC POLICE REPRESENTATIVE AND CHAIR)

WHEREAS, the Emergency Telephone System Board of DuPage County (“DU PAGE ETSB”) is an emergency telephone system board, established pursuant to Section 15.4 of the Local Government Emergency Telephone System Act, 50 ILCS 750/15.4 (“Act”) and

WHEREAS, DuPage ESTB has oversight of the Enhanced 9-1-1 systems for citizens of the County of DuPage and portions of Cook, Kane and Will counties; and

WHEREAS, these Enhanced 9-1-1 systems are a critical and valued state-of-the-art tool for the expeditious response of public safety to citizen requests for emergency service; and

WHEREAS, the ETS Board recognizing the importance of the DuPage Emergency Dispatch Interoperable Radio System created the Policy Advisory Committee; and

WHEREAS, the purpose of the Policy Advisory Committee (PAC) is to promote interagency cooperation and provide policy level direction to support efficient and effective use of resources for matters related to public safety wireless radio interoperability; and

WHEREAS, the ETS Board recognizes the Chief Roy Selvik (ACDC Police Representative) as a member of the PAC; and

WHEREAS, ETSB Chair Schwarze is recommending his nomination to Chair of the PAC to fill the Chair vacancy created August 15, 2024 on the ETS Board Policy Advisory Committee.

NOW, THEREFORE BE IT RESOLVED that the DuPage ETS Board does hereby consent to the appointment of the above-named individual as Chair of the DuPage ETSB Policy Advisory Committee, for a term commencing August 16, 2024 and expiring May 12, 2025; and

BE IT FURTHER RESOLVED that the attached "Notice of Appointment" be attached hereto and made a part hereof; and

BE IT FURTHER RESOLVED that the County Clerk transmits a certified copy of this Resolution to the above-named individual to their business address; and the Executive Director of the ETSB.

Enacted and approved this 14th day of August, 2024 at Wheaton, Illinois.

GREG SCHWARZE, CHAIR

Attest: _____
JEAN KACZMAREK, COUNTY CLERK

ETSB Resolution

NOTICE OF APPOINTMENT

By virtue of the power vested in the Emergency Telephone System Board of DuPage County pursuant to 50 ILCS 750/15.4, the DuPage ETSB Chairman does hereby appoint Chief Roy Selvik (ACDC Police Representative and Chair) to be a member of the Emergency Telephone System Board of DuPage County Policy Advisory Committee (PAC) for a term commencing August 16, 2024 and expiring May 12, 2025.

Greg Schwarze, Chair

Emergency Telephone System Board of DuPage County



ETSB Resolution

421 N. COUNTY FARM
ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: ETS-R-0059-24

Agenda Date: 8/14/2024

Agenda #: 15.A.

RESOLUTION APPROVING A MUTUAL TERMINATION AGREEMENT BETWEEN
THE COUNTY OF DU PAGE, ON BEHALF OF THE EMERGENCY TELEPHONE SYSTEM BOARD
OF DU PAGE COUNTY, AND THE VILLAGE OF ADDISON

WHEREAS, the DuPage County Emergency Telephone System Board (“DU PAGE ETSB”) is an emergency telephone system board, established pursuant to Section 15.4 of the Local Government Emergency Telephone System Act, 50 ILCS 750/15.4 (“Act”) and the DuPage Emergency Telephone System Ordinance (“Ordinance”), DuPage County Code §20-40; and

WHEREAS, the COUNTY OF DUPAGE (the County) is a body politic and Corporate duly incorporated by the laws of the State of Illinois, and located in Wheaton, Illinois; and

WHEREAS, the Village of Addison is a Home Rule Unit of Government, duly incorporated under the laws of the State of Illinois and located in Addison, DuPage County, Illinois; and

WHEREAS, the DU PAGE ETSB is authorized and empowered, pursuant to Section 15.4 (b) of the Act to plan, implement, upgrade, and maintain an Emergency 9-1-1 System for citizens of the County of DuPage and portions of Cook, Kane and Will counties; and

WHEREAS, DU PAGE ETSB is further charged with the responsibility of providing enhanced 9-1-1 emergency services, including Computer Aided Dispatch (“CAD”) by Illinois Law (50 ILCS 750/35); and

WHEREAS, in the exercise of its statutory duties, the ETSB implemented a CAD system throughout DuPage County to ensure the dispatch of an appropriate emergency response to telephone calls placed to 9-1-1; and

WHEREAS, the Constitution (Article VIII, §10) and laws of the State of Illinois (5 ILCS 220/1) permit units of local government to contract; enter into intergovernmental agreements; or otherwise associate among themselves to obtain or share services or to exercise, combine, or transfer any power or function, in such a manner as is not restricted by law or ordinance; and

WHEREAS, DU PAGE ETSB lacks the authority to enter into an IGA on its own and requires the County to enter into an agreement with another unit of local government on its behalf; and

WHEREAS, the County, on behalf of DU PAGE ETSB, previously entered into an Intergovernmental Agreement (“IGA”) with the Village of Addison, for the procurement and maintenance of a police records management system (“PRMS”); and

WHEREAS, on October 29, 2021, the Village of Addison gave written notice of termination as required by the IGA and advised that they would be pursuing a new PRMS; and

WHEREAS, the Village of Addison and the County, on behalf of the DU PAGE ETSB, have outlined their duties and responsibilities once the village of Addison’s use of the system terminated on July 9, 2024 in the attached Mutual Termination Agreement (“Agreement”) attached hereto; and

WHEREAS, the Parties have negotiated the Agreement, and it is the desire of the County, on behalf of the DU PAGE ETSB, and the Village of Addison to enter into this Agreement based upon the Village of Addison's termination of the IGA through its provisions; and

NOW, THEREFORE BE IT RESOLVED, by the DU PAGE ETSB that upon the execution of the attached Agreement by all parties the Agreement attached hereto is hereby approved and the Chair of the DU PAGE ETSB is hereby authorized to execute the Agreement immediately.

Enacted and approved this 14th day of August, 2024 at Wheaton, Illinois.

GREG SCHWARZE, CHAIR
EMERGENCY TELEPHONE SYSTEM BOARD

DEBORAH A. CONROY, CHAIR
DU PAGE COUNTY BOARD

Attest: _____
JEAN KACZMAREK, COUNTY CLERK

MUTUAL TERMINATION AGREEMENT BETWEEN COUNTY OF DUPAGE AND
THE VILLAGE OF ADDISON

This Mutual Termination Agreement ("Agreement") is dated _____ 2024, (the "Effective Date" hereof) by and between the County of DuPage, Illinois, a body corporate and politic on its own behalf and on behalf of the Emergency Telephone System Board of DuPage County ("County" and "ETSB") and the Village of Addison, Illinois, a municipal corporation ("Participant").

WHEREAS, County and Participant entered into an Intergovernmental Agreement on August 7, 2017 ("IGA") related to the procurement of a police records management system (System);

WHEREAS, on October 29, 2021, Participant gave written notice of termination as required by the IGA and advised that they would be pursuing a new police records management system;

WHEREAS, the current IGA automatically renewed on May 1, 2024, for those Participants who did not provide notice of termination;

WHEREAS, Participant has been provided their system data at no cost to Participant and will no longer have access to the System as of July 9, 2024;

WHEREAS, County, ETSB, and Participant wish to outline their duties and responsibilities once Participant's use of the System terminates on July 9, 2024, and agree to the following terms:

1. Participant shall pay \$57,850.36 on or before January 31, 2025, for use of the System prior to July 1, 2024. This amount also includes the FY22 adjustment of \$6,784.86.
2. Participant shall not be required to pay County or ETSB to access and utilize the System between July 1, 2024 and July 8, 2024.
3. County and ETSB agree to provide information and technology assistance to Participant from July 9, 2024 through August 9, 2024, in order to assist Participant in the transition to its new police records management system, including but not limited to assistance with interpreting System data and reports.

4. Participant hereby relinquishes any of its past contributions to the Equipment Replacement Fund established as set forth in Section 6 of the IGA.
5. Participant shall retain ownership of all electronic data it provided to the System.
6. Participant releases the County, its officers, employees, directors, agents and representatives from and against any and all claims, losses, damages, liabilities, demands, costs and expenses attributable to, or arising out of, in any way the System.
7. This Agreement shall be governed and interpreted, and all rights and obligations of the Parties shall be determined, in accordance with the laws of the State of Illinois, without regard to its conflict of laws rules. All disputes with respect to this Agreement, which cannot be resolved by good faith negotiation among the Parties, shall be brought and heard in either the Eighteenth Judicial Circuit Court, DuPage County, Illinois, or the United States District Court for the Northern District of Illinois, Eastern Division.
8. This Agreement may be executed in two counterparts. Any Party hereto may execute any such counterpart all of which when executed and delivered shall be deemed to be an original and to which all counterparts, when fully executed by all Parties, taken together shall constitute one agreement.
9. This Agreement states the entire agreement among the Parties hereto regarding the termination of the IGA, and supersedes all prior agreements, commitments, communications, negotiations, offers, representations, statements, and writings pertaining thereto (oral or written).

IN WITNESS WHEREOF, the Parties have executed this Agreement effective the day and year first above written.

COUNTY OF DUPAGE

VILLAGE OF ~~OF~~ ADDISON

By: _____
Deborah Conroy
Chair

By: _____
Richard Veenstra
Mayor

Emergency Telephone System Board
Of DuPage County

Witness:

By: _____
Greg Schwarze, Chair

Lucille Zucc^dero, Clerk

Date: 7/15/24

WITNESS:

Jean Kaczmarek, County Clerk

DATE: _____



ETSB Change Order with Resolution

421 N. COUNTY FARM
ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: 24-1173

Agenda Date: 8/14/2024

Agenda #: 20.A.

RESOLUTION APPROVING CHANGE ORDER #2 TO SHI INTERNATIONAL CORP. PO 6834-1 TO INCORPORATE MIGRATION PAPERWORK AND ENCUMBER FUNDS FOR ETSB IN THE AMOUNT OF \$44,138.38 IN THE COUNTY FINANCE SOFTWARE
(NON-MONETARY CHANGE TO THE CONTRACT TOTAL AMOUNT)

WHEREAS, the DuPage County Emergency Telephone System Board (“DU PAGE ETSB”) is an emergency telephone system board, established pursuant to Section 15.4 of the Local Government Emergency Telephone System Act, 50 ILCS 750/15.4 (“Act”); and

WHEREAS, the DU PAGE ETSB is authorized and empowered, pursuant to Section 15.4 (b) of the Act to plan, implement, upgrade, and maintain an Emergency 9-1-1 System for the citizens of the County of DuPage and portions of Cook, Kane and Will counties; and

WHEREAS, the DU PAGE ETSB is authorized by law and local ordinance to make disbursements from the 9-1-1 surcharge funds it receives pursuant to law for costs related to products and services necessary for the implementation, upgrade and maintenance of the emergency telephone system; and

WHEREAS, an agreement has been negotiated in accordance with the DU PAGE ETSB by ordinance; and

WHEREAS, the 9-1-1 System Coordinator recommends DU PAGE ETS Board approval of SHI International Corp., Change Order #2, PO 6834-1, to incorporate migration paperwork and upgrade services for ETSB for 24 Agents, and to encumber funds for ETSB in the amount of \$44,138.38 in the County Finance software. This is a non-monetary change to the contract total amount.

NOW, THEREFORE BE IT RESOLVED, that DU PAGE ETSB Change Order #2 to SHI International, Corp., PO 6834-1, dated August 2, 2024, covering said, to incorporate migration paperwork and to encumber funds for ETSB in the County Finance software, be, and is hereby approved by the DU PAGE ETSB.

Enacted and approved this 27th day of August, 2024 at Wheaton, Illinois.

GREG SCHWARZE, CHAIR
EMERGENCY TELEPHONE SYSTEM BOARD

DEBORAH A. CONROY, CHAIR
DU PAGE COUNTY BOARD

Attest: _____
JEAN KACZMAREK, COUNTY CLERK



Request for Change Order

Procurement Services Division

Attach copies of all prior Change Orders

Date: Aug 2, 2024

MinuteTraq (IQM2) ID #: _____

Purchase Order #: 6834-1 SERV	Original Purchase Order Date: Dec 31, 2023	Change Order #: 2	Department: IT/ETSB
Vendor Name: SHI International Corp.		Vendor #: 14389	Dept Contact: Shanita Thompson
Background and/or Reason for Change Order Request:	Request for approval of Change Order #2 to incorporate migration paperwork into the County PO 6834-1 in the County Finance software for documentation of contractual obligations, and to encumber funds in the amount of \$21,243.15 for FY25 and \$22,895.23 for FY26 for ETSB's portion of PO 6834-1, as per the attached requisition. This \$0 migration will upgrade ETSB from Professional to Enterprise Suite services and locks in the cost through December 30, 2026. There is no monetary change being made to the total amount of this contract. This change order is necessary for ETS Board approval of the migration from PO 6586-1 to PO 6834-1.		
IN ACCORDANCE WITH 720 ILCS 5/33E-9			

- (A) Were not reasonably foreseeable at the time the contract was signed.
- (B) The change is germane to the original contract as signed.
- (C) Is in the best interest for the County of DuPage and authorized by law.

INCREASE/DECREASE		
A	Starting contract value	\$569,732.27
B	Net \$ change for previous Change Orders	\$0.81
C	Current contract amount (A + B)	\$569,733.08
D	Amount of this Change Order <input type="checkbox"/> Increase <input type="checkbox"/> Decrease	\$0.00
E	New contract amount (C + D)	\$569,733.08
F	Percent of current contract value this Change Order represents (D / C)	0.00%
G	Cumulative percent of all Change Orders (B+D/A); (60% maximum on construction contracts)	0.00%

DECISION MEMO NOT REQUIRED			
<input type="checkbox"/> Cancel entire order	<input type="checkbox"/> Close Contract	<input type="checkbox"/> Contract Extension (29 days)	<input type="checkbox"/> Consent Only
<input type="checkbox"/> Change budget code from: _____ to: _____			
<input type="checkbox"/> Increase/Decrease quantity from: _____ to: _____			
<input type="checkbox"/> Price shows: _____ should be: _____			
<input type="checkbox"/> Decrease remaining encumbrance and close contract	<input type="checkbox"/> Increase encumbrance and close contract	<input type="checkbox"/> Decrease encumbrance	<input type="checkbox"/> Increase encumbrance

DECISION MEMO REQUIRED	
<input type="checkbox"/> Increase (greater than 29 days) contract expiration from: _____ to: _____	<input type="checkbox"/> Increase ≥ \$2,500.00, or ≥ 10%, of current contract amount <input type="checkbox"/> Funding Source _____
<input type="checkbox"/> OTHER - explain below:	
Incorporation of migration paperwork for ETSB and to add lines for ETSB for FY25-26 costs onto the County PO 6834-1.	

ek/SG	630-550-7743	Aug 2, 2024	LMZ	630-878-2509	Aug 2, 2024
Prepared By (Initials)	Phone Ext	Date	Recommended for Approval (Initials)	Phone Ext	Date
REVIEWED BY (Initials Only)					
Buyer	Date			Procurement Officer	Date <u>8/6/2024</u>
Chief Financial Officer (Decision Memos Over \$25,000)	Date	Chairman's Office (Decision Memos Over \$25,000)		Date	



**Purchase Requisition
Procurement Services Division**

Date: Aug 2, 2024

MinuteTraq (IQM2) ID #: _____

Department Req #: 924005/6834-1

RFP, Bid or Quote #: _____

Send Purchase Order To:				Send Invoices To:			
Vendor: SHI International Corp.		Vendor #: 14389		Dept: DuPage ETSB		Division:	
Attn: David Broaden		Email: david_broaden@shi.com		Attn: 9-1-1 Coordinator		Email: etsb911@dupagecounty.gov	
Address: 290 Davidson Avenue				Address: 421 N. County Farm Road		Room:	
City: Somerset		State: NJ	Zip: 08873	City: Wheaton		State: IL	Zip: 60187
Phone: 888-591-3400		Fax: 877-289-6088		Phone:		Fax:	
Send Payments To:				Ship To:			
Vendor: SHI International Corp.		Vendor #: 14389		Dept: IT		Division:	
Attn:		Email:		Attn: Shanita Thompson		Email: Shanita.Thompson@dupagecounty.gov	
Address: 290 Davidson Avenue				Address: 421 N. County Farm Road		Room:	
City: Somerset		State: NJ	Zip: 08873	City: Wheaton		State: IL	Zip: 60187
Phone:		Fax:		Phone: 630-407-5023		Fax:	
Payment Terms		F.O.B.		PO 20 Delivery Date		Requisitioner	
PER 50 ILCS 505/1		Destination					
Use for	Contract Administrator			Contract Start Date	Contract End Date	Use for	
PO25 only	Shanita Thompson			Dec 31, 2023	Dec 30, 2026	PO25 only	

LN	Qty	UOM	Item Detail (Product #)	Description	FY	Dept #	Acctg Unit	Acct #	Sub-Accts and/or Activity #	Unit Price	Extension
1	1	EA		Advanced AI and ZenDesk Suite Enterprise (for 24 Agent Licenses) ETSB (FY25)	25	4000	5820	53807		21,243.15	21,243.15
2	1	EA		Advanced AI and ZenDesk Suite Enterprise (for 24 Agent Licenses) ETSB (FY26)	26	4000	5820	53807		22,895.23	22,895.23

Requisition Total \$ 44,138.38

Header Comments (these comments will appear on the PO20 and PO25 Purchase Order) :
Per Quote #25139298 dated July 31, 2024.
Special Instructions/Comments to Buyer or Approver (these comments will <u>NOT</u> appear on the Purchase Order) :
Please send copy of completed change order / PO to Sarah Godzicki, Shanita Thompson, and Eve Kraus.
User Department Internal Notes (these comments will <u>NOT</u> appear on the Purchase Order) :



Decision Memo
Procurement Services Division

This form is required for all Professional Service Contracts over \$25,000 and as otherwise required by the Procurement Review Checklist.

Date: Aug 2, 2024

MinuteTraq (IQM2) ID #: _____

Department Requisition #: 924005/6834-1

Requesting Department: ETSB	Department Contact: Eve Kraus
Contact Email: etsb911@dupagecounty.gov	Contact Phone: 630-550-7743
Vendor Name: SHI International Corp.	Vendor #: 14389

Action Requested - Identify the action to be taken and the total cost; for instance, approval of new contract, renew contract, increase contract, etc.

Request for approval of Change Order #2 to incorporate migration paperwork into the County PO 6834-1 in the County Finance software for documentation of contractual obligations, and to encumber funds in the amount of \$21,243.15 for FY25 and \$22,895.23 for FY26 for ETSB's portion of PO 6834-1, as per the attached requisition. This \$0 migration will upgrade ETSB from Professional to Enterprise Suite services and locks in the cost through December 30, 2026. There is no monetary change being made to the total amount of this contract. This change order is necessary for ETS Board approval of the migration from PO 6586-1 to PO 6834-1.

Summary Explanation/Background - Provide an executive summary of the action. Explain why it is necessary and what is to be accomplished.

The DuPage County Board approved a contract with SHI on January 9, 2024 that combines Zendesk ticketing services for County IT and the Health Department. The IT contract allows for the consolidation of ETSB and provides additional services through an upgrade to the Enterprise service level. ETSB and IT/RMS share an instance which allows information and tickets to be shared between the two teams for a more efficient ticketing system for users. RMS reimburses ETSB for 5.5 licenses.

Strategic Impact

Select one of the six strategic imperatives in the County's Strategic Plan this action will most impact and provide a brief explanation.

This is an upgrade from Suite Pro to Enterprise and allows for enhanced services, four (4) additional licenses for surge or project management events, as well as full-time Zendesk customer service support personnel at a locked in cost though December 30, 2026.

Source Selection/Vetting Information - Describe method used to select source.

This change order is being made through the Sourcwell Technology Catalog Solutions 081419-SHI contract at a discounted rate, through quote #24771831.

Recommendations/Alternatives - Describe staff recommendation and provide justification. Identify at least 2 other options to accomplish this request.

1. Approve Change Order #2 to PO 6834-1 to allow for an upgrade to the current ticketing system.
2. Deny Change Order #2 to PO 6834-1 and ETSB will remain at the Suite Pro level on the current PO 6586-1 which expires September 7, 2024.

Fiscal Impact/Cost Summary - Include projected cost for each fiscal year, approved budget amount and account number, source of funds, and any future funding requirements along with any narrative.

Costs have been budgeted in FY25 in 4000-5820-53807 in the amount of \$33,984.43 and FY26 in the amount of \$35,683.65, for a combined total of \$69,668.08. The actual cost for these calendar years will be locked in at \$21,243.15 for FY25 and \$22,895.23 for FY26, for a total of \$44,138.38. This is a net savings in the amount of \$25,529.70, plus 4 additional licenses. These annual amounts will be reflected in the upcoming budget.



Pricing Proposal
 Quotation #: 25139298
 Created On: Jul-31-2024
 Valid Until: Sep-06-2024

IL-County of DuPage

Senior Inside Account Manager

Shanita Thompson

Phone: 6304075023
 Fax:
 Email: shanita.thompson@dupagecounty.gov

Travis Oberweis

290 Davidson Avenue
 Somerset, NJ 08873
 Phone: 888-744-4084
 Fax:
 Email: Travis_Oberweis@shi.com

[Click here](#) to order this quote

All Prices are in US Dollar (USD)

Product	Qty	Your Price	Total
1 Advanced AI (Per Agent) ZenDesk Inc. - Part#: Contract Name: Sourcewell- Technology Products & Solutions Contract #: 121923-SHI Coverage Term: Sep-08-2024 – Dec-30-2024 Note: Zendesk ID: 11035606, Subdomain: dupageetsb, Sep 8, 2024 to Dec 30, 2024	24	\$0.00	\$0.00
2 Zendesk Suite - Enterprise (Per Agent) ZenDesk Inc. - Part#: Contract Name: Sourcewell- Technology Products & Solutions Contract #: 121923-SHI Coverage Term: Sep-08-2024 – Dec-30-2024 Note: Zendesk ID: 11035606, Subdomain: dupageetsb, Sep 8, 2024 to Dec 30, 2024	24	\$0.00	\$0.00
3 Advanced AI (Per Agent) ZenDesk Inc. - Part#: Contract Name: Sourcewell- Technology Products & Solutions Contract #: 121923-SHI Coverage Term: Sep-08-2024 – Dec-30-2024 Note: Zendesk ID: 12963876, Subdomain: dupagecohlp, Sep 8, 2024 to Dec 30, 2024	24	\$0.00	\$0.00
4 Zendesk Suite - Enterprise (Per Agent) ZenDesk Inc. - Part#: Contract Name: Sourcewell- Technology Products & Solutions Contract #: 121923-SHI Coverage Term: Sep-08-2024 – Dec-30-2024 Note: Zendesk ID: 12963876, Subdomain: dupagecohlp, Sep 8, 2024 to Dec 30, 2024	24	\$0.00	\$0.00
5 Advanced AI (Per Agent) ZenDesk Inc. - Part#: Contract Name: Sourcewell- Technology Products & Solutions Contract #: 121923-SHI	24	\$0.00	\$0.00

Coverage Term: Dec-31-2024 – Dec-30-2025

Note: Zendesk ID: 11035606, Subdomain: dupageetsb, Dec 31, 2024 to Dec 30, 2025

6	Zendesk Suite - Enterprise (Per Agent) ZenDesk Inc. - Part#: Contract Name: Sourcewell- Technology Products & Solutions Contract #: 121923-SHI Coverage Term: Dec-31-2024 – Dec-30-2025 Note: Zendesk ID: 11035606, Subdomain: dupageetsb, Dec 31, 2024 to Dec 30, 2025	24	\$0.00	\$0.00
7	Advanced AI (Per Agent) ZenDesk Inc. - Part#: Contract Name: Sourcewell- Technology Products & Solutions Contract #: 121923-SHI Coverage Term: Dec-31-2024 – Dec-30-2025 Note: Zendesk ID: 12963876, Subdomain: dupagecohelp, Dec 31, 2024 to Dec 30, 2025	24	\$0.00	\$0.00
8	Zendesk Suite - Enterprise (Per Agent) ZenDesk Inc. - Part#: Contract Name: Sourcewell- Technology Products & Solutions Contract #: 121923-SHI Coverage Term: Dec-31-2024 – Dec-30-2025 Note: Zendesk ID: 12963876, Subdomain: dupagecohelp, Dec 31, 2024 to Dec 30, 2025	24	\$0.00	\$0.00
9	Advanced AI (Per Agent) ZenDesk Inc. - Part#: Contract Name: Sourcewell- Technology Products & Solutions Contract #: 121923-SHI Coverage Term: Dec-31-2025 – Dec-30-2026 Note: Zendesk ID: 11035606, Subdomain: dupageetsb, Dec 31, 2025 to Dec 30, 2026	24	\$0.00	\$0.00
10	Zendesk Suite - Enterprise (Per Agent) ZenDesk Inc. - Part#: Contract Name: Sourcewell- Technology Products & Solutions Contract #: 121923-SHI Coverage Term: Dec-31-2025 – Dec-30-2026 Note: Zendesk ID: 11035606, Subdomain: dupageetsb, Dec 31, 2025 to Dec 30, 2026	24	\$0.00	\$0.00
11	Advanced AI (Per Agent) ZenDesk Inc. - Part#: Contract Name: Sourcewell- Technology Products & Solutions Contract #: 121923-SHI Coverage Term: Dec-31-2025 – Dec-30-2026 Note: Zendesk ID: 12963876, Subdomain: dupagecohelp, Dec 31, 2025 to Dec 30, 2026	24	\$0.00	\$0.00
12	Zendesk Suite - Enterprise (Per Agent) ZenDesk Inc. - Part#: Contract Name: Sourcewell- Technology Products & Solutions Contract #: 121923-SHI Coverage Term: Dec-31-2025 – Dec-30-2026 Note: Zendesk ID: 12963876, Subdomain: dupagecohelp, Dec 31, 2025 to Dec 30, 2026	24	\$0.00	\$0.00
			Total	\$0.00

Additional Comments

Customer agrees to the following terms upon issuing a PO against this quote:

The Zendesk Subscription [Services Agreement](#) applies to your use of the Zendesk service.

You agree that Zendesk Sell is covered by the Security Measures described here, if applicable:
www.zendesk.com/company/customers-partners/protect-service-data-innovation-services/

ZenDesk HAS A NO RETURNS POLICY.

You may not downgrade the service plan or reduce the number of agents during the then-current subscription term.

If you are purchasing any of the add-on products listed below, the following feature terms apply to your use of the add-ons:

[Support: Advance Security Subscription](#)

[Support: EU Data Center Subscription & Support: US Data Center Subscription](#)

[Support: High Volume API Subscription](#)

[Support: Light Agent Subscription](#)

[Support: Priority Customer Support Subscription](#)

Please note, if Emergency Connectivity Funds (ECF) will be used to pay for all or part of this quote, please let us know as we will need to ensure compliance with the funding program.

Hardware items on this quote may be updated to reflect changes due to industry wide constraints and fluctuations.

Thank you for choosing SHI International Corp! The pricing offered on this quote proposal is valid through the expiration date listed above. To ensure the best level of service, please provide End User Name, Phone Number, Email Address and applicable Contract Number when submitting a Purchase Order. For any additional information including Hardware, Software and Services Contracts, please contact an SHI Inside Sales Representative at (888) 744-4084. SHI International Corp. is 100% Minority Owned, Woman Owned Business. TAX ID# 22-3009648; DUNS# 61-1429481; CCR# 61-243957G; CAGE 1HTF0

The products offered under this proposal are resold in accordance with the terms and conditions of the Contract referenced under that applicable line item.



ETSB Change Order with Resolution

421 N. COUNTY FARM ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: 24-2167

Agenda Date: 8/14/2024

Agenda #: 6.C.

RESOLUTION APPROVING CHANGE ORDER #29, TO INTERGRAPH CORPORATION, D.B.A. HEXAGON SAFETY & INFRASTRUCTURE, A DELAWARE CORPORATION, PO 950900/1914-1 TO INCORPORATE A FIRST AMENDMENT TO THE RESTATEMENT AGREEMENT TO ADJUST MAINTENANCE COSTS FOR FY25-27 (TOTAL AMOUNT OF CHANGE ORDER: \$4,515,549.72; ETSB AMOUNT: \$2,630,178.21; NEW CONTRACT AMOUNT: \$22,477,706.78)

WHEREAS, the DuPage County Emergency Telephone System Board (“DU PAGE ETSB”) is an emergency telephone system board, established pursuant to Section 15.4 of the Local Government Emergency Telephone System Act, 50 ILCS 750/15.4 (“Act”); and

WHEREAS, the DU PAGE ETSB is authorized and empowered, pursuant to Section 15.4 (b) of the Act to plan, implement, upgrade, and maintain an Emergency 9-1-1 System for citizens of the County of DuPage and portions of Cook, Kane and Will counties; and

WHEREAS, the DU PAGE ETSB is authorized by law and local ordinance to make disbursements from the 9-1-1 surcharge funds it receives pursuant to law for costs related to products and services necessary for the implementation, upgrade and maintenance of the emergency telephone system; and

WHEREAS, an agreement has been negotiated in accordance with the DU PAGE ETSB bylaws and has been approved pursuant to Resolution 2016-16; and

WHEREAS, the 9-1-1 System Coordinator recommends DU PAGE ETS Board approval of Change Order #29 to Purchase Order 950900/1914-1, to Intergraph Corporation, d.b.a. Hexagon Safety & Infrastructure, a Delaware Corporation, to incorporate a First Amendment to the Restatement Agreement to allow for a change in maintenance costs from a 3% annual increase down to a 1.5% annual increase for FY25-27, for an ETSB amount of \$2,630,178.21. The change order total amount is \$4,515,549.72, a decrease of \$94,040.28. The total amount for PRMS is \$1,885,371.51, the total amount for ETSB CAD is \$2,630,178.21, for a new contract amount of \$22,477,706.78.

NOW, THEREFORE BE IT RESOLVED, that DU PAGE ETSB Change Order #29 to Purchase Order 950900/1914-1, dated August 6, 2024, covering said, incorporation of a First Amendment to the Restatement Agreement, be, and it is hereby approved by the DU PAGE ETSB to Intergraph Corporation, d.b.a. Hexagon Safety & Infrastructure, a Delaware Corporation, 305 Intergraph Way, Madison, Alabama 35758.

Enacted and approved this 14th day of August, 2024 at Wheaton, Illinois.

GREG SCHWARZE, CHAIR

Attest: _____
JEAN KACZMAREK, COUNTY CLERK



Request for Change Order

Procurement Services Division

Attach copies of all prior Change Orders

Date: Aug 6, 2024

MinuteTraQ (IQM2) ID #: _____

Purchase Order #: 950900/1914-1	Original Purchase Order Date: Jun 28, 2016	Change Order #: 29	Department: ETSB
Vendor Name: Hexagon Safety & Infrastructure		Vendor #: 25029	Dept Contact: Eve Kraus
Background and/or Reason for Change Order Request:	Recommendation for Change Order #29 to Hexagon Safety & Infrastructure PO 950900/1914-1 to allow for a change in the maintenance costs from a 3% increase annually to a 1.5% increase annually in years 3, 4 and 5 of the contract Restatement approved in Change Order #19, resulting in a reduction of \$94,040.28. Total amount of Restatement: \$10,771,934 adjusted to \$10,677,893.72, for a new contract amount of \$22,477,706.78.		
IN ACCORDANCE WITH 720 ILCS 5/33E-9			

- (A) Were not reasonably foreseeable at the time the contract was signed.
- (B) The change is germane to the original contract as signed.
- (C) Is in the best interest for the County of DuPage and authorized by law.

INCREASE/DECREASE		
A	Starting contract value	\$13,405,459.48
B	Net \$ change for previous Change Orders	\$9,166,287.58
C	Current contract amount (A + B)	\$22,571,747.06
D	Amount of this Change Order <input type="checkbox"/> Increase <input type="checkbox"/> Decrease	(\$94,040.28)
E	New contract amount (C + D)	\$22,477,706.78
F	Percent of current contract value this Change Order represents (D / C)	-0.42%
G	Cumulative percent of all Change Orders (B+D/A); (60% maximum on construction contracts)	67.68%

DECISION MEMO NOT REQUIRED	
<input type="checkbox"/> Cancel entire order	<input type="checkbox"/> Close Contract
<input type="checkbox"/> Change budget code from: _____ to: _____	<input type="checkbox"/> Contract Extension (29 days)
<input type="checkbox"/> Increase/Decrease quantity from: _____ to: _____	<input type="checkbox"/> Consent Only
<input type="checkbox"/> Price shows: _____ should be: _____	
<input type="checkbox"/> Decrease remaining encumbrance and close contract	<input type="checkbox"/> Increase encumbrance and close contract
<input checked="" type="checkbox"/> Decrease encumbrance	<input type="checkbox"/> Increase encumbrance

DECISION MEMO REQUIRED	
<input type="checkbox"/> Increase (greater than 29 days) contract expiration from: _____ to: _____	
<input type="checkbox"/> Increase ≥ \$2,500.00, or ≥ 10%, of current contract amount <input type="checkbox"/> Funding Source _____	
<input checked="" type="checkbox"/> OTHER - explain below:	
First Amendment to the Restatement Agreement	

ek	630-550-7743	Aug 6, 2024	LMZ	630-878-2509	Aug 6, 2024
Prepared By (Initials)	Phone Ext	Date	Recommended for Approval (Initials)	Phone Ext	Date
REVIEWED BY (Initials Only)					
Buyer	Date		Procurement Officer	Date	<u>8/8/2024</u>
Chief Financial Officer (Decision Memos Over \$25,000)	Date	Chairman's Office (Decision Memos Over \$25,000)	Date		



**Purchase Requisition
Procurement Services Division**

Date: Aug 7, 2024

MinuteTraq (IQM2) ID #: _____

Department Req #: 950900/1914-1

RFP, Bid or Quote #: _____

Send Purchase Order To:				Send Invoices To:			
Vendor: Intergraph/Hexagon		Vendor #: 25029		Dept: DuPage ETSB		Division:	
Attn:		Email:		Attn: 9-1-1 Coordinator		Email: etsb911@dupagecounty.gov	
Address: 305 Intergraph Way				Address: 421 N. County Farm Road		Room:	
City: Madison		State: AL	Zip: 35758	City: Wheaton		State: IL	Zip: 60187
Phone:		Fax:		Phone:		Fax:	
Send Payments To:				Ship To:			
Vendor: ntergraph/Hexagon		Vendor #: 25029		Dept:		Division:	
Attn:		Email:		Attn:		Email:	
Address: 305 Intergraph Way				Address: 421 N. County Farm Road		Room:	
City: Madison		State: AL	Zip: 35758	City: Wheaton		State: IL	Zip: 60187
Phone:		Fax:		Phone:		Fax:	
Payment Terms		F.O.B.		PO 20 Delivery Date		Requisitioner	
PER 50 ILCS 505/1		Destination					
Use for	Contract Administrator			Contract Start Date	Contract End Date	Use for	
PO25 only	Eve Kraus			Jul 1, 2022	Jun 30, 2027	PO25 only	

LN	Qty	UOM	Item Detail (Product #)	Description	FY	Dept #	Acctg Unit	Acct #	Sub-Accts and/or Activity #	Unit Price	Extension
1	1	EA		CAD Maintenance FY24-25 Line 25	24 25	4000	5820	53806		863,198.16	863,198.16
2	1	EA		RMS Maintenance FY24-25 Line 26	24 25	4000	5820	53806		617,036.91	617,036.91
3	1	EA		CAD Maintenance FY25-26 Line 28	25 26	4000	5820	53806		876,306.21	876,306.21
4	1	EA		RMS Maintenance FY25-26 Line 29	25 26	4000	5820	53806		628,631.52	628,631.52
5	1	EA		CAD Maintenance FY26-27 Line 31	26 27	4000	5820	53806		890,673.84	890,673.84
6	1	EA		RMS Maintenance FY26-27 Line 32	26 27	4000	5820	53806		639,703.08	639,703.08

Requisition Total \$ 4,515,549.72

Header Comments (these comments will appear on the PO20 and PO25 Purchase Order) :

Special Instructions/Comments to Buyer or Approver (these comments will NOT appear on the Purchase Order) :

This will adjust the costs associated with the maintenance in the County Finance software as specified on the above lines. Please return the PO to ETSB to send to the vendor.

User Department Internal Notes (these comments will NOT appear on the Purchase Order) :



Decision Memo
Procurement Services Division

This form is required for all Professional Service Contracts over \$25,000 and as otherwise required by the Procurement Review Checklist.

Date: Aug 6, 2024

File ID #: _____

Purchase Order #: 950900/1914-1

Requesting Department: ETSB	Department Contact: Eve Kraus
Contact Email: etsb911@dupagecounty.gov	Contact Phone: 630-550-7743
Vendor Name: Intergraph dba Hexagon	Vendor #: 25029

Action Requested - Identify the action to be taken and the total cost; for instance, approval of new contract, renew contract, increase contract, etc.

Recommendation for Change Order #29 to Hexagon Safety & Infrastructure PO 950900/1914-1 to allow for a change in the maintenance costs from a 3% increase annually to a 1.5% increase annually in years 3, 4 and 5 of the contract Restatement approved in Change Order #19, resulting in a reduction of \$94,040.28. Total amount of Restatement: \$10,771,934 adjusted to \$10,677,893.72, for a new contract amount of \$22,477,706.78.

Summary Explanation/Background - Provide an executive summary of the action. Explain why it is necessary and what is to be accomplished.

DuPage ETSB negotiated the reduced rated for both CAD and RMS services. Additionally, based on the audit of services, certain licensing errors were adjusted to correct costs attributed to RMS to be correctly attributed to CAD. The negotiation began to consider licensing options for RMS with a reduction of users in FY25 and through the end of the contract in FY27 for RMS. The renegotiation allows ETSB and the participants in the PRMS Consortium the ability to fiscally plan based on the impact of fluctuating fees caused by greater than normal reductions in the user base. The IGA for the RMS Consortium has a user-based cost formula. The working of the Hexagon contract has been redesigned to reflect this process and stabilize costs for those who remain with the consortium.

Original Source Selection/Vetting Information - Describe method used to select source.

This is a change order to adjust fees and existing services from an original contract, as such, no vetting is needed.

Recommendations/Alternatives - Describe staff recommendation and provide justification. Identify at least 2 other options to accomplish this request.

1. Approve Change Order #29 to allow for this First Amendment to the Restatement Agreement.
2. Deny Change Order #29.

Fiscal Impact/Cost Summary - Include projected cost for each fiscal year, approved budget amount and account number, source of funds, and any future funding requirements along with any narrative.

In 2022, a Restatement was executed as Change Order #19 which increased the contract value by \$10,771,934, bringing the contract total amount to \$22,545,707.22. Since the Restatement, change orders have been executed in the amount of \$26,039.84 for a current contract amount of \$22,571,747.06. This renegotiation of maintenance in the amount of \$4,515,549.72 for FY25-27 results in a decrease in the amount of \$94,040.28.



FIRST AMENDMENT TO THE RESTATED AGREEMENT

This First Amendment (the “Amendment”) to that certain Restated Agreement by and between Intergraph Corporation (“Hexagon”) and the Emergency Telephone System Board of DuPageCounty, Illinois (“ETSB” or “Customer”) dated March 9, 2022 (the “Agreement”) is made and entered into as of the Effective Date.

RECITALS

WHEREAS, ETSB AND Hexagon entered into the Agreement;

WHEREAS, under the Agreement, ETSB and Hexagon contracted for Hexagon to provide Maintenance Services on specified Covered Products under Order 1;

WHEREAS, the annual price for the Maintenance Services comprising Order 1 increased at the rate of 3% year over year for like Covered Products;

WHEREAS, ETSB seeks to have the remaining years of Maintenance Services under Order 1 increase at a rate of 1.5% for like Covered Products and Quantities;

WHEREAS, ETSB seeks to clarify its rights to relinquish Software Products and reduce the Covered Products maintained under Order 1; and

WHEREAS, the Parties desire to amend the Agreement to accomplish thesegoals, among others

NOW THEREFORE, for and inconsideration of the mutual promises of the Parties contained in this Restatement, ETSB and Hexagon agree as follows:

1. All capitalized terms in this Amendment shall have the same meaning as provided in the Master Terms except as may be otherwise defined herein.
2. The pricing for Order 1 as reflected in the Agreement shall be replaced by the pricing set forth in the table below. Each year shall be denoted as a distinct Order as documented below. The fee for the Maintenance Services is for the Software listed in Attachment A. Provided there is not a change in the types and quantities of Software listed in Attachment A, the Customer’s pricing for Maintenance Services shall be:

UPDATED MAINTENANCE ORDERS AND PRICING				
Period	Order #	Fee	CAD portion	RMS portion
July 1, 2024- June 30, 2025	7	\$1,480,235.07	\$863,198.16	\$617,036.91
July 1, 2025- June 30, 2026	8	\$1,504,937.73	\$876,306.21	\$628,631.52
July 1, 2026- June 30, 2027	9	\$1,530,376.92	\$890,673.84	\$639,703.08

3. A listing of the Covered Products for which Maintenance Services are being provided under Orders 6, 7, and 8 is listed within Attachment A, which is incorporated by reference herein, along with other details pertinent to this Order.
4. To the extent ETSB purchases Hexagon Software Products (excluding Third Party Software) with first year maintenance from Hexagon during the remaining Term of the Agreement, then each subsequent year of Maintenance Services (after the first year) shall increase no greater than 1.5% per year.

5. Through this Amendment, the Parties affirm ETSB has the right to relinquish its ownership of Software Products to thereby reduce fees for subsequent years of Maintenance Services. To relinquish and reduce the Covered products on Maintenance, the Parties shall adhere to the framework described in Section 8.2 of Exhibit B the Hexagon Master Terms, which were set forth in Attachment G of the Agreement.

AGREED TO BY:

**EMERGENCY TELEPHONE SYSTEM BOARD
OF DUPAGE COUNTY, ILLINOIS**

By: _____

Name: _____

Title: _____

Date: _____

INTERGRAPH CORPORATION

By: _____

Name: _____

Title: _____

Date: _____

ATTACHMENT A

List of Covered Products

Part Number	Description	Qty
7JQ-00261-US	MSFT SQLServer EE w. SA (US Government ONLY) - 2 cores	3
7JQ-01060C	Exchange SQL SVR 2012 EE RT for 2016 EE Full-Use	44
7JQ-01642	Microsoft SQL Server 2019 Ent Edition Full-Use - 2 Core Pack	24
EFCUSTOM16	NIBRS Export Interface	1
EFCUSTOM16	FUSUS Xalt Interface	1
EFCUSTOM16	Xalt Custom Interface for Tablet Command	1
ESCROW	Annual Software Escrow Fee	1
GSPX5006C	I/Incident Analyst CC w/GeoMedia Advantage CC	1
IPS0001HA	I/Executive for High Availability	1
IPS0001HABCK	I/Executive for High Availability - Backup License	1
IPS0001HATST	I/Executive for High Availability - Test License	1
IPS0002	I/Dispatcher CC	50
IPS0002A	I/Dispatcher CC - Surge License	25
IPS0002BCK	I/Dispatcher CC - Backup License	50
IPS0002TST	I/Dispatcher CC - Test License	30
IPS0004	I/Informer CC	1
IPS0004BCK	I/Informer CC - Backup License	2
IPS0004TST	I/Informer CC - Test License	1
IPS0009	I/Mobile Data Terminal NL	3
IPS0009MRC	I/MDT for Intergraph Mobile Responder- Comp	1
IPS0009RDT	I/Mobile Data Terminal NL - Redundant License	3
IPS0009TST	I/Mobile Data Terminal NL - Test License	1
IPS0012	I/Page NL	1
IPS0012BCK	I/Page NL - Backup License	2
IPS0012RDT	I/Page NL - Redundant License	1
IPS0015	I/Tracker - I/CAD NL	3
IPS0015MRC	I/Tracker NL for Intergraph Mobile Responder- Comp	1
IPS0015RDT	I/Tracker - I/CAD NL - Redundant License	3
IPS0015TST	I/Tracker - I/CAD NL - Test License	1
IPS0018	I/Telephone Device for Deaf - Zetron NL	1
IPS0018BCK	I/Telephone Device for Deaf - Zetron NL - Backup License	2
IPS0018RDT	I/Telephone Device for Deaf - Zetron NL - Redundant License	1
IPS0035NC	I/Backup - (No Charge)	1
IPS0042I	I/NetViewer CC	100
IPS0042I	I/NetViewer CC	200
IPS0042IBCK	I/NetViewer CC - Backup License	300
IPS0042ITST	I/NetViewer CC - Test License	5

IPS0045I	I/NetDispatcher CC	25
IPS0045IBCK	I/NetDispatcher CC - Backup License	25
IPS0045ITST	I/NetDispatcher CC - Test License	5
IPS0048	I/FRMS-CADlink CC	1
IPS0051	I/CADLink CC	1
IPS0051BCK	I/CADLink CC - Backup License	1
IPS0051RDT	I/CADLink CC - Redundant License	1
IPS0051TST	I/CADLink CC - Test License	1
IPS0065	I/Deccan LiveMUM Interface NL	1
IPS0065TST	I/Deccan LiveMUM Interface NL - Test License	1
IPS0080	Mobile for Public Safety CC	875
IPS0080BCK	Mobile for Public Safety CC - Backup License	875
IPS0080TST	Mobile for Public Safety CC - Test License	200
IPS0082	Map Administration Utility CC	1
IPS1122	HxGN OnCall Dispatch - Advantage CC	1
IPS1128	ProQA Paramount I/CAD Interface CC	25
IPS1128BCK	ProQA Paramount I/CAD Interface CC - Backup License	25
IPS1128TST	ProQA Paramount I/CAD Interface - Test License	25
IPS1168C	I/Incident Analyst CC w/GeoMedia Advantage CC	1
IPS1184	I/Map Editor for ArcGIS CC	1
IPS2043	HxGN OnCall Records - Xalt Interface	1
IPS2043BCK	HxGN OnCall Records - Xalt Interface - BCK	2
IPS2043RDT	HxGN OnCall Records - Xalt Interface - RDT	1
IPS2043TST	HxGN OnCall Records - Xalt Interface - TST	1
IPS21006C	Intergraph Business Intelligence Direct - CAD Bundle 10 NUL	1
IPS21006TSTC	Intergraph Business Intelligence Direct - CAD Bundle 10 NUL	1
IPS21048C	Intergraph Business Intelligence Direct - CAD Bundle 10 NUL	1
IPS21179C	Intergraph Business Intelligence Direct - CAD Bundle 10 NUL	1
IPS2304C	HxGN OnCall Analytics - Records Essentials NL 4 Core Comp	1
IPS2304TSTC	HxGN OnCall Analytics - Records Essentials NL 4 CoreTSTComp	1
IPS3042	Xalt - Integration Runtime Engine NL	2
IPS3042ADD	Xalt - Integration Runtime Engine NL - Additional License	2
IPS3042ADD-BCK	Xalt - Integration Runtime Engine NL - Additional Lic - BCK	4
IPS3042ADD-RDT	Xalt - Integration Runtime Engine NL - Additional Lic - RDT	2
IPS3042-BCK	Xalt - Integration Runtime Engine NL - Backup License	4
IPS3042DEV	Xalt - Integration Developer Engine NL	1
IPS3042-RDT	Xalt - Integration Runtime Engine NL - Redundant License	2
IPS3042-TST	Xalt - Integration Runtime Engine NL - Test License	2
IPS3204	Intergraph Mobile Responder Client CC - I/CAD	95
IPS3204BCK	Intergraph Mobile Responder Client CC - I/CAD - Backup	95
IPS3204TST	Intergraph Mobile Responder Client CC - I/CAD - Test	95

IPS3206	Intergraph Mobile Responder Server CC - I/CAD	1
IPS5008	HxGN OnCall Records - Mobile Field Reporting	350
IPS5008	HxGN OnCall Records - Mobile Field Reporting	75
IPS5008BCK	HxGN OnCall Records - Mobile Field Reporting - BCK	200
IPS5008BCK	HxGN OnCall Records - Mobile Field Reporting - BCK	150
IPS5008BCK	HxGN OnCall Records - Mobile Field Reporting - BCK	75
IPS5008TST	HxGN OnCall Records - Mobile Field Reporting - TST	1
IPS5008TST	HxGN OnCall Records - Mobile Field Reporting - TST	349
IPS5008TST	HxGN OnCall Records - Mobile Field Reporting - TST	75
IPSCUSTOM04	Custom Services for I/Informer to State and LEADS/NCIC Messa	1
IPSCUSTOM04	CAD EdgeFrontier Custom Interface for Call Stacking/Queuing	1
IPSCUSTOM04	Custom Services for additional I/Informer Queries to State M	1
IPSCUSTOM04	I/Informer Nested Queries (IPSCADCUST-22)	1
IPSCUSTOM04	Informer Transactions for Mobile Responder (IPSCADCUST-7)	1
IPSCUSTOM04	Smart 911 Interface (IPSCADCUST-6)	1
IPSCUSTOM04	Smart 911 Interface - Per additional PSAP/Connection (IPSCAD	2
IPSCUSTOM04	State Attorney RMS Report Printout (new)	1
IPSCUSTOM04	CAD Interface for Purvis FSA(new)	1
IPSCUSTOM04	Motorola P25 Interface PLT (PSA1017)include custom inter&svc	1
IPSCUSTOM04	CAD Interface for Security Info Sys(SIS) Alarm	1
IPSCUSTOM04	XML TO Clipboard Parsing for WebRMS/FBR (new)	1
PSA1017	ASTRO 25 CAD Xalt Interface	1
PSA2100	HxGN OnCall Records - NIBRS - Federal	1
PSA2100BCK	HxGN OnCall Records - NIBRS - Federal - Backup	1
PSA2100TST	HxGN OnCall Records - NIBRS - Federal - Test	1
PSA2110-IL	HxGN OnCall Records - NIBRS - IL	1
PSA2110-ILBCK	HxGN OnCall Records - NIBRS - IL - Backup	1
PSA2110-ILTST	HxGN OnCall Records - NIBRS - IL - Test	1
RMS0016	HxGN OnCall Records - Server CC License	1
RMS0016BCK	HxGN OnCall Records - Server CC License - Backup License	2
RMS0016RDT	HxGN OnCall Records - Server CC License - Redundant License	1
RMS0016TST	HxGN OnCall Records - Server CC License - Test License	1
RMS0017	HxGN OnCall Records - Concurrent User 3.7	500
RMS0017BCK	HxGN OnCall Records - Concurrent User - BCK License	300
RMS0017BCK	HxGN OnCall Records - Concurrent User - BCK License	150
RMS0017TST	WebRMS Concurrent User License - Test License	350
RMS0017TST	HxGN OnCall Records - Concurrent User License - Test License	500
RMSCUSTOM15	FBI/NIBRS Submission (RMS) (IPSRMSCUST-14)	1
RMSCUSTOM15	RMS EdgeFrontier Customization for DuPage Court System (DUCS	1
RMSCUSTOM15	RMS EdgeFrontier Customization for LiveScan interface (RMS)	1
RMSCUSTOM15	RMS EdgeFrontier Customization for Motorola Offend. interfa	1

RMSCUSTOM15	RMS EdgeFrontier Customization for State's Attorney's Office	1
RMSCUSTOM15	RMS EdgeFrontier Customization for LiveScan (Additional Syst	4
RMSCUSTOM15	RMS Customization for Illinois State Specific UCR Reports	1
RMSCUSTOM15	State NIBRS Rules Validations	1
RMSCUSTOM16	RMS to I/Informer for LEADS/NCIC Queries (IPSRMSCUST-16)	1
RMSCUSTOM17	InRMS EdgeFrontier Customization for BEAST Interface (RMS)"	1
RMSCUSTOM17	RMS EdgeFrontier Customization for APS Virtual Partner 2 int	1
THRDSW001	Clevest NIBRS Product	1



ETSB Change Order with Resolution

421 N. COUNTY FARM
ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: 24-2110

Agenda Date: 8/14/2024

Agenda #: 7.D.3.

RESOLUTION AMENDING THE SALE OF SURPLUS ITEMS TO INCORPORATE AN ADDENDUM B FROM THE COUNTY OF DU PAGE ON BEHALF OF THE EMERGENCY TELEPHONE SYSTEM BOARD OF DU PAGE COUNTY TO THE BOARD OF TRUSTEES OF ILLINOIS STATE UNIVERSITY ON BEHALF OF ILLINOIS STATE UNIVERSITY EMERGENCY MANAGEMENT

WHEREAS, the DuPage County Emergency Telephone System Board (“DU PAGE ETSB”) is an emergency telephone system board, established pursuant to Section 15.4 of the Local Government Emergency Telephone System Act, 50 ILCS 750/15.4 (“Act”); and

WHEREAS, the DU PAGE ETSB is authorized and empowered, pursuant to Section 15.4 (b) of the Act to plan, implement, upgrade, and maintain an Emergency 9-1-1 System for citizens of the County of DuPage and portions of Cook, Kane and Will counties; and

WHEREAS, DuPage County is the ultimate owner of property purchased with 9-1-1 surcharge funds; and

WHEREAS, the DU PAGE ETS Board approved the sale of five hundred nineteen (519) portable radios listed on Attachment A on June 12, 2024, and the DuPage County Board approved the sale of said radios on June 25, 2024, under Resolution ETS-R-0045-24, to the Board of Trustees of Illinois State University on behalf of Illinois State University Emergency Management; and

WHEREAS, per the agreement, Illinois State University reviewed the units and requested that thirty-six radios be substituted as the frequency was found to be VHF as opposed to UHF on these specific radios, and are hereby stricken as shown on Addendum B; and

WHEREAS, the thirty-six alternate radios have been selected by Illinois State University, and Attachment A of the original agreement has been adjusted to add these radios to this agreement as Addendum B.

NOW THEREFORE, BE IT RESOLVED, that DU PAGE ETS BOARD approves Addendum B of the Sales Agreement of five hundred nineteen (519) portable radios to the Board of Trustees of Illinois State University on behalf of Illinois State University Emergency Management.

Enacted and approved this 14th day of August, 2024 at Wheaton, Illinois.

GREG SCHWARZE, CHAIR

Attest: _____

JEAN KACZMAREK, COUNTY CLERK

SALES AGREEMENT

Contract No.: **24DEDIRS003**
Dated: **June 12, 2024**

This is an Agreement by and between The County of DuPage and Emergency Telephone System Board of DuPage County, hereafter called SELLER, and The Board of Trustees of Illinois State University on behalf of Emergency Management, Normal, Illinois, a public safety entity, hereafter called BUYER.

In consideration of the mutual undertakings herein contained, the parties hereto agree as follows:

1. **SALE:** SELLER agrees to sell to BUYER and BUYER agrees to purchase from SELLER portable radios and accessories listed in Attachment A (referred to as the "Equipment") in accordance with the terms and conditions specified herein.

2. **SALE PRICE:** The Sale Price of the Equipment:

\$500.00 per APX7000 dual band 7/800 UHF portable radio in "as is condition".

Radio mics and chargers will be provided one per portable also in "as is condition" at no charge if SELLER has available functioning stock. Chargers will be provided in a 1:1 relationship including multi-chargers. (For Example: 6 portables = 1 multi-charger unit).

3. **PAYMENT:** BUYER agrees to pay SELLER pursuant to the Illinois Prompt Payment Act (30 ILCS 540). The SELLER will invoice BUYER upon delivery of equipment as shown in Attachment A. The BUYER may remit all costs at any time during the payment period.

4. **CALIBRATION EQUIPMENT:** Under this sale contract beginning on the day of delivery of the Equipment to ninety (90) days thereafter, SELLER will allow BUYER to calibrate the Equipment using SELLER'S calibration device. Thereafter, from the date of the execution of this contract until June 30, 2032, the SELLER will allow the BUYER to rent a calibration device to calibrate the APX7000 radios for a cost of \$2000.00 per calibration session. The SELLER hereby notifies the BUYER that the SELLER will not pay to update any software required to maintain the calibration equipment for use with the APX7000 series. The SELLER will, however, advise the BUYER of such requirements and discuss options for upgrades at such time.

BUYER must provide SELLER 30 days notice of request to reserve and use calibration equipment. BUYER agrees that the BUYER is responsible for any damage other than normal wear and tear sustained to the unit while in BUYER'S possession and will make proper restitution for repairs or replacement of parts and equipment to make the calibration equipment whole.

BUYER has expressed an interest in purchasing calibration equipment should SELLER decide to surplus equipment. SELLER agrees to notify BUYER if such equipment becomes available for sale according to DuPage County ordinance and state statute. BUYER will also advise SELLER of the fair market value of such equipment for purchase.

5. **DELIVERY:** BUYER shall be responsible for the pickup at 420 County Farm Road, Winfield, Illinois of all items on Attachment A.
6. **WARRANTY: SELLER MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, AS TO THE DESIGN, OPERATION, OR AS TO THE QUALITY OF THE MATERIAL OR WORKMANSHIP IN, THE EQUIPMENT AND ALL WARRANTIES INCLUDING WARRANTIES OF, MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OF THE EQUIPMENT ARE HEREBY EXCLUDED. BUYER AGREES THAT SELLER WILL IN NO EVENT BE LIABLE FOR DAMAGES ARISING IN STRICT LIABILITY OR FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, HOWEVER ARISING. SELLER'S LIABILITY SHALL UNDER NO CIRCUMSTANCES EXCEED THE PURCHASE PRICE OF SUCH ITEM OF EQUIPMENT SET FORTH IN THIS AGREEMENT.**

Upon pick up of the items listed in Attachment A, both parties will observe the functional operation of the equipment. If any radio is found not to be in functional operation, SELLER will provide a replacement radio if one is available or will subtract that unit from the total number sold and final price if not available. Functional Operation will consist of the ability of the unit to power on at the time of sale.

7. **TITLE:** Title to the Equipment free and clear of all liens, claims and encumbrances of any kind shall vest in BUYER upon final payment by BUYER to SELLER of the full Sale Price required to be paid pursuant to Paragraph 3 hereof.
8. **NOTICES:** Any notice hereunder shall be in writing and shall be deemed to be given when delivered, including but not limited to overnight courier or electronic transmission or, if mailed, on the third day after mailing by registered or certified mail, postage prepaid and addressed to BUYER or SELLER at its respective address shown on the preamble to this Agreement, or to either party at such other address it has designated as its address for purposes of notice hereunder.
9. **FORUM SELECTION, CHOICE OF LAW, AND INDEMNITY:**
 - A. The venue for all disputes arising out of this contract will be exclusively in the circuit court for the Eighteenth Judicial Circuit in DuPage County, Illinois;
 - B. This contract shall be governed by the law of the State of Illinois including all matters of construction, validity, performance, and enforcement; and
 - C. It is understood and agreed by the Parties that, except as otherwise provided within this Agreement, neither SELLER nor BUYER shall be liable for any negligent or wrongful acts, either of commission or omission, chargeable to the other, unless such liability is imposed by law, and that this agreement shall not be construed as seeking to either enlarge or diminish any obligation or duty owed by one party against the other or against a third party. Notwithstanding this agreement nothing contained herein shall be deemed a waiver of the SELLER or the County of DuPage's defenses under the Illinois Local Government and Governmental Employees Tort Liability Act.

10. MISCELLANEOUS

- A. This Agreement constitutes the entire agreement between SELLER and BUYER with respect to the sale and purchase of the Equipment on Attachment A and supersedes all

prior and concurrent offers, promises, representations, negotiations, discussions, and agreements that may have been made in connection with the sale of the Equipment. No representation or statement not contained herein shall be binding upon SELLER or BUYER as a warranty or otherwise unless in writing and executed by the party to be bound thereby. If BUYER does not sign this Agreement and return the signed copy of this Agreement to SELLER within sixty (60) days of the receipt of the Agreement, this Agreement may be voided at SELLER'S election.

- B. BUYER shall not assign its rights under this Agreement unless it has obtained the prior written consent of SELLER. This Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective successors and permitted assigns.
- C. This Agreement shall be governed by construed in accordance with the internal laws of the State of Illinois including all matters of construction, validity, performance, and enforcement.
- D. This Agreement is subject to acceptance by SELLER at its offices referred to in the preamble and shall only become effective on the date thereof.
- E. No revision or modification of this Agreement shall be effective unless it is in writing and signed by duly authorized officers of BUYER and SELLER.
- F. BUYER is responsible for arranging for the installation of used equipment and for notifying BUYER'S maintenance provider that used equipment has been installed.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed and do each hereby warrant and represent that its signatory whose signature appears below has been and is on the date of this Agreement duly authorized by all necessary and appropriate corporate action to execute this Agreement.

If this Agreement is not executed by both parties and returned to SELLER within sixty (60) days of receipt, SELLER may terminate this Agreement without notice.

**Emergency Telephone System Board
Of DuPage County**

**BUYER: The Board of Trustees of
Illinois State University**

By: _____
Greg Schwarze, Chair

By: _____

Title: Director of Purchases

Date: _____

Date: 6/6/24

DuPage County Board

By: _____
Deborah A. Conroy, Chair

Date: _____

Emergency Telephone System Board of DuPage County
Attachment A DEDIRS Equipment List for Resale

Item	Type	Serial Number	Asset Tag #
1	APX7000 7/800 UHF Dual Band	655CMB0224	000749
2	APX7000 7/800 UHF Dual Band	655CMB0312	000794
3	APX7000 7/800 UHF Dual Band	655CMB0317	000795
4	APX7000 7/800 UHF Dual Band	655CMB0460	000768
5	APX7000 7/800 UHF Dual Band	655CMB0273	000658
6	APX7000 7/800 UHF Dual Band	655CMB0369	000738
7	APX7000 7/800 UHF Dual Band	655CMB0497	000690
8	APX7000 7/800 UHF Dual Band	655CMB0525	001023
9	APX7000 7/800 UHF Dual Band	655CMB0453	000767
10	APX7000 7/800 UHF Dual Band	655CLZ8343	001512
11	APX7000 7/800 UHF Dual Band	655CLZ8245	001444
12	APX7000 7/800 UHF Dual Band	655CMB0489	000691
13	APX7000 7/800 UHF Dual Band	655CMB0268	000657
14	APX7000 7/800 UHF Dual Band	655CMB0387	000743
15	APX7000 7/800 UHF Dual Band	655CMB0219	000751
16	APX7000 7/800 UHF Dual Band	655CMB0464	000770
17	APX7000 7/800 UHF Dual Band	655CLZ8344	001508
18	APX7000 7/800 UHF Dual Band	655CMB0288	000638
19	APX7000 7/800 UHF Dual Band	655CMB0289	000637
20	APX7000 7/800 UHF Dual Band	655CMB0463	000769
21	APX7000 7/800 UHF Dual Band	655CMB0271	000663
22	APX7000 7/800 UHF Dual Band	655CMB0316	000788
23	APX7000 7/800 UHF Dual Band	655CMB0370	000737
24	APX7000 7/800 UHF Dual Band	655CMB0462	000774
25	APX7000 7/800 UHF Dual Band	655CMB0465	000771
26	APX7000 7/800 UHF Dual Band	655CMB0509	001019
27	APX7000 7/800 UHF Dual Band	655CMB0523	001024
28	APX7000 7/800 UHF Dual Band	655CLZ8350	001507
29	APX7000 7/800 UHF Dual Band	655CMB0319	000793
30	APX7000 7/800 UHF Dual Band	655CMB0459	000773
31	APX7000 7/800 UHF Dual Band	655CLZ8240	001439
32	APX7000 7/800 UHF Dual Band	655CMB0313	000789
33	APX7000 7/800 UHF Dual Band	655CLZ8342	001510
34	APX7000 7/800 UHF Dual Band	655CMB0490	000694
35	APX7000 7/800 UHF Dual Band	655CNM2912	004125
36	APX7000 7/800 UHF Dual Band	655CLZ8251	001446
37	APX7000 7/800 UHF Dual Band	655CMB0308	000787
38	APX7000 7/800 UHF Dual Band	655CMB0521	001017
39	APX7000 7/800 UHF Dual Band	655CLZ8248	001438
40	APX7000 7/800 UHF Dual Band	655CMB0314	000790
41	APX7000 7/800 UHF Dual Band	655CLZ8244	001441
42	APX7000 7/800 UHF Dual Band	655CMB0383	000739
43	APX7000 7/800 UHF Dual Band	655CMB0311	000792
44	APX7000 7/800 UHF Dual Band	655CMB0280	000661
45	APX7000 7/800 UHF Dual Band	655CMB0495	000695
46	APX7000 7/800 UHF Dual Band	655CLZ8235	001440

47	APX7000 7/800 UHF Dual Band	655CMB0292	000639
48	APX7000 7/800 UHF Dual Band	655CLZ8336	001515
49	APX7000 7/800 UHF Dual Band	655CMB0374	000741
50	APX7000 7/800 UHF Dual Band	655CMB0526	001018
51	APX7000 7/800 UHF Dual Band	655CMB0269	000664
52	APX7000 7/800 UHF Dual Band	655CMB0270	000659
53	APX7000 7/800 UHF Dual Band	655CLZ8242	001442
54	APX7000 7/800 UHF Dual Band	655CMB0375	000745
55	APX7000 7/800 UHF Dual Band	655CMB0318	000791
56	APX7000 7/800 UHF Dual Band	655CMB0277	000660
57	APX7000 7/800 UHF Dual Band	655CMB0156	000627
58	APX7000 7/800 UHF Dual Band	655CMB0189	000976
59	APX7000 7/800 UHF Dual Band	655CMB0654	002223
60	APX7000 7/800 UHF Dual Band	655CMB0131	000671
61	APX7000 7/800 UHF Dual Band	655CLZ8010	001465
62	APX7000 7/800 UHF Dual Band	655CLZ8011	001463
63	APX7000 7/800 UHF Dual Band	655CMB0234	001012
64	APX7000 7/800 UHF Dual Band	655CMB0187	000807
65	APX7000 7/800 UHF Dual Band	655CMB0174	000814
66	APX7000 7/800 UHF Dual Band	655CMB0151	000635
67	APX7000 7/800 UHF Dual Band	655CMB0179	000811
68	APX7000 7/800 UHF Dual Band	655CMB0245	001016
69	APX7000 7/800 UHF Dual Band	655CMB0144	000670
70	APX7000 7/800 UHF Dual Band	655CMB0154	000632
71	APX7000 7/800 UHF Dual Band	655CMB0201	000971
72	APX7000 7/800 UHF Dual Band	655CLZ8006	001461
73	APX7000 7/800 UHF Dual Band	655CMB0638	002221
74	APX7000 7/800 UHF Dual Band	655CMB0133	000680
75	APX7000 7/800 UHF Dual Band	655CMB0134	000681
76	APX7000 7/800 UHF Dual Band	655CMB0136	000682
77	APX7000 7/800 UHF Dual Band	655CMB0138	000684
78	APX7000 7/800 UHF Dual Band	655CMB0141	000676
79	APX7000 7/800 UHF Dual Band	655CMB0149	000634
80	APX7000 7/800 UHF Dual Band	655CMB0132	000679
81	APX7000 7/800 UHF Dual Band	655CMB0148	000630
82	APX7000 7/800 UHF Dual Band	655CMB0142	000668
83	APX7000 7/800 UHF Dual Band	655CMB0163	000631
84	APX7000 7/800 UHF Dual Band	655CMB0155	000628
85	APX7000 7/800 UHF Dual Band	655CMB0147	000675
86	APX7000 7/800 UHF Dual Band	655CMB0137	000683
87	APX7000 7/800 UHF Dual Band	655CMB0143	000673
88	APX7000 7/800 UHF Dual Band	655CMB0135	000674
89	APX7000 7/800 UHF Dual Band	655CMB0157	000633
90	APX7000 7/800 UHF Dual Band	655CMB0294	000646
91	APX7000 7/800 UHF Dual Band	655CMB0182	000812
92	APX7000 7/800 UHF Dual Band	655CMB0175	000808
93	APX7000 7/800 UHF Dual Band	655CMB0178	000810
94	APX7000 7/800 UHF Dual Band	655CMB0197	000969
95	APX7000 7/800 UHF Dual Band	655CMB0199	000972
96	APX7000 7/800 UHF Dual Band	655CMB0188	000967

97	APX7000 7/800 UHF Dual Band	655CMB0194	000973
98	APX7000 7/800 UHF Dual Band	655CMB0198	000974
99	APX7000 7/800 UHF Dual Band	655CLZ8003	001458
100	APX7000 7/800 UHF Dual Band	655CLZ8004	001460
101	APX7000 7/800 UHF Dual Band	655CMB0150	000629
102	APX7000 7/800 UHF Dual Band	655CMB0146	000669
103	APX7000 7/800 UHF Dual Band	655CMB0242	001010
104	APX7000 7/800 UHF Dual Band	655CMB0247	001011
105	APX7000 7/800 UHF Dual Band	655CMB0239	001009
106	APX7000 7/800 UHF Dual Band	655CMB0243	001015
107	APX7000 7/800 UHF Dual Band	655CMB0173	000809
108	APX7000 7/800 UHF Dual Band	655CMB0190	000968
109	APX7000 7/800 UHF Dual Band	655CMB0246	001014
110	APX7000 7/800 UHF Dual Band	655CMT7535	001268
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113	APX7000 7/800 UHF Dual Band	655CLZ8012	001457
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450	APX7000 7/800 UHF Dual Band	655CMB0212	000988
451	APX7000 7/800 UHF Dual Band	655CMB1117	000565
452	APX7000 7/800 UHF Dual Band	655CMB1123	000542
453	APX7000 7/800 UHF Dual Band	655CMB1061	000603
454	APX7000 7/800 UHF Dual Band	655CMB1112	000587
455	APX7000 7/800 UHF Dual Band	655CMB0210	000995
456	APX7000 7/800 UHF Dual Band	655CMB0217	000989
457	APX7000 7/800 UHF Dual Band	655CMB1115	000562
458	APX7000 7/800 UHF Dual Band	655CMB1116	000564
459	APX7000 7/800 UHF Dual Band	655CLZ8417	001316
460	APX7000 7/800 UHF Dual Band	655CLZ8263	001303
461	APX7000 7/800 UHF Dual Band	655CLZ8413	001312
462	APX7000 7/800 UHF Dual Band	655CMB0252	000654
463	APX7000 7/800 UHF Dual Band	655CMB1062	000605
464	APX7000 7/800 UHF Dual Band	655CMB0264	000651
465	APX7000 7/800 UHF Dual Band	655CMB1106	000589
466	APX7000 7/800 UHF Dual Band	655CMB1109	000586
467	APX7000 7/800 UHF Dual Band	655CMB0225	000991
468	APX7000 7/800 UHF Dual Band	655CMB1132	000548
469	APX7000 7/800 UHF Dual Band	655CLZ8031	001354
470	APX7000 7/800 UHF Dual Band	655CLZ8424	001310
471	APX7000 7/800 UHF Dual Band	655CMB1063	000606
472	APX7000 7/800 UHF Dual Band	655CMB0391	000934
473	APX7000 7/800 UHF Dual Band	655CLZ8423	001314
474	APX7000 7/800 UHF Dual Band	655CLZ8272	001297
475	APX7000 7/800 UHF Dual Band	655CMB1064	000601
476	APX7000 7/800 UHF Dual Band	655CLZ8416	001309
477	APX7000 7/800 UHF Dual Band	655CMB0261	000655
478	APX7000 7/800 UHF Dual Band	655CLZ8425	001315
479	APX7000 7/800 UHF Dual Band	655CMB1124	000545
480	APX7000 7/800 UHF Dual Band	655CMB1126	000550
481	APX7000 7/800 UHF Dual Band	655CLZ8271	001306
482	APX7000 7/800 UHF Dual Band	655CMB1113	000566
483	APX7000 7/800 UHF Dual Band	655CMB1108	000563
484	APX7000 7/800 UHF Dual Band	655CLZ8418	001311
485	APX7000 7/800 UHF Dual Band	655CMB0262	000653
486	APX7000 7/800 UHF Dual Band	655CMB1137	000544
487	APX7000 7/800 UHF Dual Band	655CMB0220	000993
488	APX7000 7/800 UHF Dual Band	655CMB1127	000546
489	APX7000 7/800 UHF Dual Band	655CLZ8426	001308
490	APX7000 7/800 UHF Dual Band	655CMB1104	000583
491	APX7000 7/800 UHF Dual Band	655CMB1107	000569
492	APX7000 7/800 UHF Dual Band	655CMB1129	000549
493	APX7000 7/800 UHF Dual Band	655CMB1103	000590
494	APX7000 7/800 UHF Dual Band	655CMB0211	000990
495	APX7000 7/800 UHF Dual Band	655CLZ8274	001305
496	APX7000 7/800 UHF Dual Band	655CMB0266	000656

497	APX7000 7/800 UHF Dual Band	655CMB0218	000987
498	APX7000 7/800 UHF Dual Band	655CMB1120	000568
499	APX7000 7/800 UHF Dual Band	655CMB0259	000647
500	APX7000 7/800 UHF Dual Band	655CMB0209	000994
501	APX7000 7/800 UHF Dual Band	655CMB0405	000935
502	APX7000 7/800 UHF Dual Band	655CMB0257	000650
503	APX7000 7/800 UHF Dual Band	655CMB1119	000570
504	APX7000 7/800 UHF Dual Band	655CLZ8041	001351
505	APX7000 7/800 UHF Dual Band	655CMB1065	000602
506	APX7000 7/800 UHF Dual Band	655CMB0223	000996
507	APX7000 7/800 UHF Dual Band	655CMB1118	000581
508	APX7000 7/800 UHF Dual Band	655CMB1101	000582
509	APX7000 7/800 UHF Dual Band	655CMB1105	000584
510	APX7000 7/800 UHF Dual Band	655CMB0396	003055
511	APX7000 7/800 UHF Dual Band	655CMX2972	002898
512	APX7000 7/800 UHF Dual Band	655CMB1135	000595
513	APX7000 7/800 UHF Dual Band	655CMB0240	003034
514	APX7000 7/800 UHF Dual Band	655CMB0431	003087
515	APX7000 7/800 UHF Dual Band	655CMB0803	000436
516	APX7000 7/800 UHF Dual Band	655CMB0166	003045
517	APX7000 7/800 UHF Dual Band	655CMX2960	002897
518	APX7000 7/800 UHF Dual Band	655CMX2981	002891
519	APX7000 7/800 UHF Dual Band	655CMB0510	003102

Emergency Telephone System Board of DuPage County
 Addendum A DEDIRS Equipment List for Resale

Item	Type	Serial Number	Asset Tag #
1	APX7000 7/800 UHF Dual Band	655CMB0224	000749
2	APX7000 7/800 UHF Dual Band	655CMB0312	000794
3	APX7000 7/800 UHF Dual Band	655CMB0317	000795
4	APX7000 7/800 UHF Dual Band	655CMB0460	000768
5	APX7000 7/800 UHF Dual Band	655CMB0273	000658
6	APX7000 7/800 UHF Dual Band	655CMB0369	000738
7	APX7000 7/800 UHF Dual Band	655CMB0497	000690
8	APX7000 7/800 UHF Dual Band	655CMB0525	001023
9	APX7000 7/800 UHF Dual Band	655CMB0453	000767
10	APX7000 7/800 UHF Dual Band	655CLZ8343	001512
11	APX7000 7/800 UHF Dual Band	655CLZ8245	001444
12	APX7000 7/800 UHF Dual Band	655CMB0489	000691
13	APX7000 7/800 UHF Dual Band	655CMB0268	000657
14	APX7000 7/800 UHF Dual Band	655CMB0387	000743
15	APX7000 7/800 UHF Dual Band	655CMB0219	000751
16	APX7000 7/800 UHF Dual Band	655CMB0464	000770
17	APX7000 7/800 UHF Dual Band	655CLZ8344	001508
18	APX7000 7/800 UHF Dual Band	655CMB0288	000638
19	APX7000 7/800 UHF Dual Band	655CMB0289	000637
20	APX7000 7/800 UHF Dual Band	655CMB0463	000769
21	APX7000 7/800 UHF Dual Band	655CMB0271	000663
22	APX7000 7/800 UHF Dual Band	655CMB0316	000788
23	APX7000 7/800 UHF Dual Band	655CMB0370	000737
24	APX7000 7/800 UHF Dual Band	655CMB0462	000774
25	APX7000 7/800 UHF Dual Band	655CMB0465	000771
26	APX7000 7/800 UHF Dual Band	655CMB0509	001019
27	APX7000 7/800 UHF Dual Band	655CMB0523	001024
28	APX7000 7/800 UHF Dual Band	655CLZ8350	001507
29	APX7000 7/800 UHF Dual Band	655CMB0319	000793
30	APX7000 7/800 UHF Dual Band	655CMB0459	000773
31	APX7000 7/800 UHF Dual Band	655CLZ8240	001439
32	APX7000 7/800 UHF Dual Band	655CMB0313	000789
33	APX7000 7/800 UHF Dual Band	655CLZ8342	001510
34	APX7000 7/800 UHF Dual Band	655CMB0490	000694
35	APX7000 7/800 UHF Dual Band	655CNM2912	004125
36	APX7000 7/800 UHF Dual Band	655CLZ8251	001446
37	APX7000 7/800 UHF Dual Band	655CMB0308	000787
38	APX7000 7/800 UHF Dual Band	655CMB0521	001017
39	APX7000 7/800 UHF Dual Band	655CLZ8248	001438
40	APX7000 7/800 UHF Dual Band	655CMB0314	000790
41	APX7000 7/800 UHF Dual Band	655CLZ8244	001441
42	APX7000 7/800 UHF Dual Band	655CMB0383	000739
43	APX7000 7/800 UHF Dual Band	655CMB0311	000792
44	APX7000 7/800 UHF Dual Band	655CMB0280	000661
45	APX7000 7/800 UHF Dual Band	655CMB0495	000695
46	APX7000 7/800 UHF Dual Band	655CLZ8235	001440
47	APX7000 7/800 UHF Dual Band	655CMB0292	000639
48	APX7000 7/800 UHF Dual Band	655CLZ8336	001515
49	APX7000 7/800 UHF Dual Band	655CMB0374	000741
50	APX7000 7/800 UHF Dual Band	655CMB0526	001018

51	APX7000 7/800 UHF Dual Band	655CMB0269	000664
52	APX7000 7/800 UHF Dual Band	655CMB0270	000659
53	APX7000 7/800 UHF Dual Band	655CLZ8242	001442
54	APX7000 7/800 UHF Dual Band	655CMB0375	000745
55	APX7000 7/800 UHF Dual Band	655CMB0318	000791
56	APX7000 7/800 UHF Dual Band	655CMB0277	000660
57	APX7000 7/800 UHF Dual Band	655CMB0156	000627
58	APX7000 7/800 UHF Dual Band	655CMB0189	000976
59	APX7000 7/800 UHF Dual Band	655CMB0654	002223
60	APX7000 7/800 UHF Dual Band	655CMB0131	000671
61	APX7000 7/800 UHF Dual Band	655CLZ8010	001465
62	APX7000 7/800 UHF Dual Band	655CLZ8011	001463
63	APX7000 7/800 UHF Dual Band	655CMB0234	001012
64	APX7000 7/800 UHF Dual Band	655CMB0187	000807
65	APX7000 7/800 UHF Dual Band	655CMB0174	000814
66	APX7000 7/800 UHF Dual Band	655CMB0151	000635
67	APX7000 7/800 UHF Dual Band	655CMB0179	000811
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71	APX7000 7/800 UHF Dual Band	655CMB0201	000971
72	APX7000 7/800 UHF Dual Band	655CLZ8006	001461
73	APX7000 7/800 UHF Dual Band	655CMB0638	002221
74	APX7000 7/800 UHF Dual Band	655CMB0133	000680
75	APX7000 7/800 UHF Dual Band	655CMB0134	000681
76	APX7000 7/800 UHF Dual Band	655CMB0136	000682
77	APX7000 7/800 UHF Dual Band	655CMB0138	000684
78	APX7000 7/800 UHF Dual Band	655CMB0141	000676
79	APX7000 7/800 UHF Dual Band	655CMB0149	000634
80	APX7000 7/800 UHF Dual Band	655CMB0132	000679
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82	APX7000 7/800 UHF Dual Band	655CMB0142	000668
83	APX7000 7/800 UHF Dual Band	655CMB0163	000631
84	APX7000 7/800 UHF Dual Band	655CMB0155	000628
85	APX7000 7/800 UHF Dual Band	655CMB0147	000675
86	APX7000 7/800 UHF Dual Band	655CMB0137	000683
87	APX7000 7/800 UHF Dual Band	655CMB0143	000673
88	APX7000 7/800 UHF Dual Band	655CMB0135	000674
89	APX7000 7/800 UHF Dual Band	655CMB0157	000633
90	APX7000 7/800 UHF Dual Band	655CMB0294	000646
91	APX7000 7/800 UHF Dual Band	655CMB0182	000812
92	APX7000 7/800 UHF Dual Band	655CMB0175	000808
93	APX7000 7/800 UHF Dual Band	655CMB0178	000810
94	APX7000 7/800 UHF Dual Band	655CMB0197	000969
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96	APX7000 7/800 UHF Dual Band	655CMB0188	000967
97	APX7000 7/800 UHF Dual Band	655CMB0194	000973
98	APX7000 7/800 UHF Dual Band	655CMB0198	000974
99	APX7000 7/800 UHF Dual Band	655CLZ8003	001458
100	APX7000 7/800 UHF Dual Band	655CLZ8004	001460
101	APX7000 7/800 UHF Dual Band	655CMB0150	000629
102	APX7000 7/800 UHF Dual Band	655CMB0146	000669
103	APX7000 7/800 UHF Dual Band	655CMB0242	001010
104	APX7000 7/800 UHF Dual Band	655CMB0247	001011

105	APX7000 7/800 UHF Dual Band	655CMB0239	001009
106	APX7000 7/800 UHF Dual Band	655CMB0243	001015
107	APX7000 7/800 UHF Dual Band	655CMB0173	000809
108	APX7000 7/800 UHF Dual Band	655CMB0190	000968
109	APX7000 7/800 UHF Dual Band	655CMB0246	001014
110	APX7000 7/800 UHF Dual Band	655CMT7535	001268
111	APX7000 7/800 UHF Dual Band	655CLZ8002	001459
112	APX7000 7/800 UHF Dual Band	655CLZ8005	001466
113	APX7000 7/800 UHF Dual Band	655CLZ8012	001457
114	APX7000 7/800 UHF Dual Band	655CLZ8009	001462
115	APX7000 7/800 UHF Dual Band	655CMB0636	002222
116	APX7000 7/800 UHF Dual Band	655CMB1074	002099
117	APX7000 7/800 UHF Dual Band	655CLZ7891	001770
118	APX7000 7/800 UHF Dual Band	655CLZ7888	001773
119	APX7000 7/800 UHF Dual Band	655CMB0791	001144
120	APX7000 7/800 UHF Dual Band	655CMB0793	001139
121	APX7000 7/800 UHF Dual Band	655CMB0797	001145
122	APX7000 7/800 UHF Dual Band	655CMB0916	001072
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124	APX7000 7/800 UHF Dual Band	655CMB1071	002102
125	APX7000 7/800 UHF Dual Band	655CMB1070	002101
126	APX7000 7/800 UHF Dual Band	655CMB1099	002116
127	APX7000 7/800 UHF Dual Band	655CMB0800	001140
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129	APX7000 7/800 UHF Dual Band	655CMB0909	001071
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139	APX7000 7/800 UHF Dual Band	655CLZ7887	001769
140	APX7000 7/800 UHF Dual Band	655CMB0792	001143
141	APX7000 7/800 UHF Dual Band	655CMB0910	001067
142	APX7000 7/800 UHF Dual Band	655CLZ7882	001772
143	APX7000 7/800 UHF Dual Band	655CMB1075	002106
144	APX7000 7/800 UHF Dual Band	655CMB0923	000477
145	APX7000 7/800 UHF Dual Band	655CMB0883	000452
146	APX7000 7/800 UHF Dual Band	655CMB0815	000437
147	APX7000 7/800 UHF Dual Band	655CMB0928	000478
148	APX7000 7/800 UHF Dual Band	655CMB0926	000480
149	APX7000 7/800 UHF Dual Band	655CMB1069	002107
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153	APX7000 7/800 UHF Dual Band	655CNM2973	004147
154	APX7000 7/800 UHF Dual Band	655CNM2932	004229
155	APX7000 7/800 UHF Dual Band	655CNM2964	004131
156	APX7000 7/800 UHF Dual Band	655CNM2937	004159
157	APX7000 7/800 UHF Dual Band	655CNM2924	004162
158	APX7000 7/800 UHF Dual Band	655CNM2955	004226

159	APX7000 7/800 UHF Dual Band	655CNM2944	004161
160	APX7000 7/800 UHF Dual Band	655CNM2930	004237
161	APX7000 7/800 UHF Dual Band	655CNM2892	004123
162	APX7000 7/800 UHF Dual Band	655CNM2906	004122
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174	APX7000 7/800 UHF Dual Band	655CNM2927	004157
175	APX7000 7/800 UHF Dual Band	655CNM2873	004168
176	APX7000 7/800 UHF Dual Band	655CNM2871	004166
177	APX7000 7/800 UHF Dual Band	655CNM2947	004233
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180	APX7000 7/800 UHF Dual Band	655CNM2945	004232
181	APX7000 7/800 UHF Dual Band	655CNM2920	004236
182	APX7000 7/800 UHF Dual Band	655CNM2902	004124
183	APX7000 7/800 UHF Dual Band	655CNM2935	004240
184	APX7000 7/800 UHF Dual Band	655CNM2921	004247
185	APX7000 7/800 UHF Dual Band	655CNM2942	004163
186	APX7000 7/800 UHF Dual Band	655CNM2917	004165
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188	APX7000 7/800 UHF Dual Band	655CNM2867	004172
189	APX7000 7/800 UHF Dual Band	655CNM2872	004171
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191	APX7000 7/800 UHF Dual Band	655CMB0457	000625
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202	APX7000 7/800 UHF Dual Band	655CMB0286	000610
203	APX7000 7/800 UHF Dual Band	655CLZ8016	001836
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210	APX7000 7/800 UHF Dual Band	655CMB0282	000612
211	APX7000 7/800 UHF Dual Band	655CMB0467	000626
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213	APX7000 7/800 UHF Dual Band	655CMB0475	000709
214	APX7000 7/800 UHF Dual Band	655CMB0468	000707
215	APX7000 7/800 UHF Dual Band	655CMB1121	000600
216	APX7000 7/800 UHF Dual Band	655CMB0471	000716
217	APX7000 7/800 UHF Dual Band	655CMB1136	000597
218	APX7000 7/800 UHF Dual Band	655CMB0455	000623
219	APX7000 7/800 UHF Dual Band	655CMB1133	000594
220	APX7000 7/800 UHF Dual Band	655CMB0476	000708
221	APX7000 7/800 UHF Dual Band	655CMB1130	000599
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235	APX7000 7/800 UHF Dual Band	655CMB0255	000722
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247	APX7000 7/800 UHF Dual Band	655CLZ8032	001350
248	APX7000 7/800 UHF Dual Band	655CMB0250	000717
249	APX7000 7/800 UHF Dual Band	655CMB0355	000760
250	APX7000 7/800 UHF Dual Band	655CMB0544	000729
251	APX7000 7/800 UHF Dual Band	655CMB0304	000781
252	APX7000 7/800 UHF Dual Band	655CMB0248	000726
253	APX7000 7/800 UHF Dual Band	655CMB0449	000618
254	APX7000 7/800 UHF Dual Band	655CMB0543	000731
255	APX7000 7/800 UHF Dual Band	655CMB0541	000736
256	APX7000 7/800 UHF Dual Band	655CLZ8348	001322
257	APX7000 7/800 UHF Dual Band	655CMB0267	000723
258	APX7000 7/800 UHF Dual Band	655CMB0306	000779
259	APX7000 7/800 UHF Dual Band	655CMB0366	000763
260	APX7000 7/800 UHF Dual Band	655CMB0302	000783
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262	APX7000 7/800 UHF Dual Band	655CMB0253	000720
263	APX7000 7/800 UHF Dual Band	655CLZ8034	001347
264	APX7000 7/800 UHF Dual Band	655CMB0545	000733
265	APX7000 7/800 UHF Dual Band	655CMB0293	000785
266	APX7000 7/800 UHF Dual Band	655CMB0538	000728

267	APX7000 7/800 UHF Dual Band	655CLZ8340	001326
268	APX7000 7/800 UHF Dual Band	655CMB0300	000782
269	APX7000 7/800 UHF Dual Band	655CMB0249	000725
270	APX7000 7/800 UHF Dual Band	655CLZ8035	001348
271	APX7000 7/800 UHF Dual Band	655CMB0353	000759
272	APX7000 7/800 UHF Dual Band	655CMB0265	000721
273	APX7000 7/800 UHF Dual Band	655CMB0365	000762
274	APX7000 7/800 UHF Dual Band	655CMB0546	000735
275	APX7000 7/800 UHF Dual Band	655CMB0299	000780
276	APX7000 7/800 UHF Dual Band	655CMB0542	000732
277	APX7000 7/800 UHF Dual Band	655CMB0491	000688
278	APX7000 7/800 UHF Dual Band	655CMB0363	000757
279	APX7000 7/800 UHF Dual Band	655CMB0256	000719
280	APX7000 7/800 UHF Dual Band	655CMB0364	000766
281	APX7000 7/800 UHF Dual Band	655CLZ8354	001319
282	APX7000 7/800 UHF Dual Band	655CMB0362	000758
283	APX7000 7/800 UHF Dual Band	655CLZ8352	001323
284	APX7000 7/800 UHF Dual Band	655CMB0539	000730
285	APX7000 7/800 UHF Dual Band	655CMB0356	000765
286	APX7000 7/800 UHF Dual Band	655CLZ8038	001349
287	APX7000 7/800 UHF Dual Band	655CMB0452	000621
288	APX7000 7/800 UHF Dual Band	655CMB0451	000620
289	APX7000 7/800 UHF Dual Band	655CMB0390	003051
290	APX7000 7/800 UHF Dual Band	655CMB0595	002140
291	APX7000 7/800 UHF Dual Band	655CMB0344	003082
292	APX7000 7/800 UHF Dual Band	655CMB0513	003099
293	APX7000 7/800 UHF Dual Band	655CMB0511	003103
294	APX7000 7/800 UHF Dual Band	655CMX2975	002894
295	APX7000 7/800 UHF Dual Band	655CMB0434	003091
296	APX7000 7/800 UHF Dual Band	655CNM2936	004245
297	APX7000 7/800 UHF Dual Band	655CMX2974	002896
298	APX7000 7/800 UHF Dual Band	655CMX2980	002892
299	APX7000 7/800 UHF Dual Band	655CMB0358	003013
300	APX7000 7/800 UHF Dual Band	655CMB0592	002143
301	APX7000 7/800 UHF Dual Band	655CMB0339	003080
302	APX7000 7/800 UHF Dual Band	655CMB0167	003046
303	APX7000 7/800 UHF Dual Band	655CMB0340	003085
304	APX7000 7/800 UHF Dual Band	655CMB0439	003076
305	APX7000 7/800 UHF Dual Band	655CMB0232	003032
306	APX7000 7/800 UHF Dual Band	655CMB0237	003036
307	APX7000 7/800 UHF Dual Band	655CMB0520	003100
308	APX7000 7/800 UHF Dual Band	655CMB0160	003044
309	APX7000 7/800 UHF Dual Band	655CMB0162	003043
310	APX7000 7/800 UHF Dual Band	655CMB0517	003101
311	APX7000 7/800 UHF Dual Band	655CMB0446	003092
312	APX7000 7/800 UHF Dual Band	655CMB0437	003089
313	APX7000 7/800 UHF Dual Band	655CMB0354	003019
314	APX7000 7/800 UHF Dual Band	655CMB0337	003077
315	APX7000 7/800 UHF Dual Band	655CMB0403	003053
316	APX7000 7/800 UHF Dual Band	655CMB0357	003018
317	APX7000 7/800 UHF Dual Band	655CMB0351	003017
318	APX7000 7/800 UHF Dual Band	655CMB0352	003015
319	APX7000 7/800 UHF Dual Band	655CMB0441	003093
320	APX7000 7/800 UHF Dual Band	655CMB0359	003011

321	APX7000 7/800 UHF Dual Band	655CMB0230	003035
322	APX7000 7/800 UHF Dual Band	655CMB0236	003038
323	APX7000 7/800 UHF Dual Band	655CMB0429	003072
324	APX7000 7/800 UHF Dual Band	655CMB0442	003095
325	APX7000 7/800 UHF Dual Band	655CMB0349	003014
326	APX7000 7/800 UHF Dual Band	655CMB0428	003069
327	APX7000 7/800 UHF Dual Band	655CMB0338	003078
328	APX7000 7/800 UHF Dual Band	655CMB0233	003039
329	APX7000 7/800 UHF Dual Band	655CMB0435	003073
330	APX7000 7/800 UHF Dual Band	655CMB0159	003047
331	APX7000 7/800 UHF Dual Band	655CMB0402	003050
332	APX7000 7/800 UHF Dual Band	655CMB0161	003040
333	APX7000 7/800 UHF Dual Band	655CMB0335	003086
334	APX7000 7/800 UHF Dual Band	655CMB0392	003054
335	APX7000 7/800 UHF Dual Band	655CMB0515	003106
336	APX7000 7/800 UHF Dual Band	655CMB0348	003016
337	APX7000 7/800 UHF Dual Band	655CMB0165	003042
338	APX7000 7/800 UHF Dual Band	655CMB0229	003030
339	APX7000 7/800 UHF Dual Band	655CMB0153	003048
340	APX7000 7/800 UHF Dual Band	655cmb0432	003090
341	APX7000 7/800 UHF Dual Band	655CMT7513	002521
342	APX7000 7/800 UHF Dual Band	655CMB0925	000474
343	APX7000 7/800 UHF Dual Band	655CMT7499	002502
344	APX7000 7/800 UHF Dual Band	655CMB0606	002131
345	APX7000 7/800 UHF Dual Band	655CLZ8386	001764
346	APX7000 7/800 UHF Dual Band	655CMT7498	002503
347	APX7000 7/800 UHF Dual Band	655CMB0624	002177
348	APX7000 7/800 UHF Dual Band	655CMB0922	000476
349	APX7000 7/800 UHF Dual Band	655CMB0559	002193
350	APX7000 7/800 UHF Dual Band	655CLZ8380	001758
351	APX7000 7/800 UHF Dual Band	655CMB0600	002129
352	APX7000 7/800 UHF Dual Band	655CMT7494	002495
353	APX7000 7/800 UHF Dual Band	655CMB0601	002130
354	APX7000 7/800 UHF Dual Band	655CMT7502	002522
355	APX7000 7/800 UHF Dual Band	655CMB0621	002174
356	APX7000 7/800 UHF Dual Band	655CMT7514	002517
357	APX7000 7/800 UHF Dual Band	655CMB0931	000472
358	APX7000 7/800 UHF Dual Band	655CMT7487	002504
359	APX7000 7/800 UHF Dual Band	655CMB0607	002127
360	APX7000 7/800 UHF Dual Band	655CMT7491	002498
361	APX7000 7/800 UHF Dual Band	655CMB0609	002118
362	APX7000 7/800 UHF Dual Band	655CMT7493	002496
363	APX7000 7/800 UHF Dual Band	655CMB0568	002185
364	APX7000 7/800 UHF Dual Band	655CLZ8374	001765
365	APX7000 7/800 UHF Dual Band	655CLZ8314	001713
366	APX7000 7/800 UHF Dual Band	655CMB0599	002137
367	APX7000 7/800 UHF Dual Band	655CLZ8306	001716
368	APX7000 7/800 UHF Dual Band	655CMT7507	002515
369	APX7000 7/800 UHF Dual Band	655CMB0610	002122
370	APX7000 7/800 UHF Dual Band	655CMB0551	002189
371	APX7000 7/800 UHF Dual Band	655CMT7497	002500
372	APX7000 7/800 UHF Dual Band	655CMB0802	000438
373	APX7000 7/800 UHF Dual Band	655CMB0560	002194
374	APX7000 7/800 UHF Dual Band	655CLZ8295	001715

375	APX7000 7/800 UHF Dual Band	655CMB0611	002124
376	APX7000 7/800 UHF Dual Band	655CMB0557	002190
377	APX7000 7/800 UHF Dual Band	655CMB0554	002187
378	APX7000 7/800 UHF Dual Band	655CMT7505	002519
379	APX7000 7/800 UHF Dual Band	655CMT7482	002499
380	APX7000 7/800 UHF Dual Band	655CMB0604	002128
381	APX7000 7/800 UHF Dual Band	655CLZ8299	001714
382	APX7000 7/800 UHF Dual Band	655CMB0623	002182
383	APX7000 7/800 UHF Dual Band	655CMT7515	002520
384	APX7000 7/800 UHF Dual Band	655CMT7516	002516
385	APX7000 7/800 UHF Dual Band	655CMB0598	002135
386	APX7000 7/800 UHF Dual Band	655CLZ8370	001759
387	APX7000 7/800 UHF Dual Band	655CMB0619	002183
388	APX7000 7/800 UHF Dual Band	655CLZ8378	001757
389	APX7000 7/800 UHF Dual Band	655CMB0632	002179
390	APX7000 7/800 UHF Dual Band	655CMB0605	002124
391	APX7000 7/800 UHF Dual Band	655CMB0550	002192
392	APX7000 7/800 UHF Dual Band	655CMB0613	002123
393	APX7000 7/800 UHF Dual Band	655CMT7495	002497
394	APX7000 7/800 UHF Dual Band	655CMT7500	002518
395	APX7000 7/800 UHF Dual Band	655CMB0608	002119
396	APX7000 7/800 UHF Dual Band	655CLZ7889	001774
397	APX7000 7/800 UHF Dual Band	655CLZ8262	001804
398	APX7000 7/800 UHF Dual Band	655CMB0911	001076
399	APX7000 7/800 UHF Dual Band	655CMB0932	000473
400	APX7000 7/800 UHF Dual Band	655CMB0566	002163
401	APX7000 7/800 UHF Dual Band	655CLZ8415	001842
402	APX7000 7/800 UHF Dual Band	655CMT6686	002555
403	APX7000 7/800 UHF Dual Band	655CMT6681	002558
404	APX7000 7/800 UHF Dual Band	655CLZ8412	001840
405	APX7000 7/800 UHF Dual Band	655CMB0594	002141
406	APX7000 7/800 UHF Dual Band	655CLZ8422	001844
407	APX7000 7/800 UHF Dual Band	655CMT7311	002574
408	APX7000 7/800 UHF Dual Band	655CMT7485	002512
409	APX7000 7/800 UHF Dual Band	655CMB0593	002139
410	APX7000 7/800 UHF Dual Band	655CMT7483	002509
411	APX7000 7/800 UHF Dual Band	655CLZ8414	001841
412	APX7000 7/800 UHF Dual Band	655CMT6679	002557
413	APX7000 7/800 UHF Dual Band	655CMT7480	002505
414	APX7000 7/800 UHF Dual Band	655CMB0590	002138
415	APX7000 7/800 UHF Dual Band	655CMT7312	002572
416	APX7000 7/800 UHF Dual Band	655CMT7305	002571
417	APX7000 7/800 UHF Dual Band	655CLZ8420	001837
418	APX7000 7/800 UHF Dual Band	655CLZ8409	001839
419	APX7000 7/800 UHF Dual Band	655CMT7489	002507
420	APX7000 7/800 UHF Dual Band	655CMT7490	002508
421	APX7000 7/800 UHF Dual Band	655CMB0472	000710
422	APX7000 7/800 UHF Dual Band	655CMT7314	002565
423	APX7000 7/800 UHF Dual Band	655CMT7492	002514
424	APX7000 7/800 UHF Dual Band	655CMT6683	002553
425	APX7000 7/800 UHF Dual Band	655CLZ8411	001838
426	APX7000 7/800 UHF Dual Band	655CMT7313	002566
427	APX7000 7/800 UHF Dual Band	655CMT6677	002559
428	APX7000 7/800 UHF Dual Band	655CMT6685	002554

429	APX7000 7/800 UHF Dual Band	655CMT7319	002567
430	APX7000 7/800 UHF Dual Band	655CMT7486	002506
431	APX7000 7/800 UHF Dual Band	655CMT7315	002570
432	APX7000 7/800 UHF Dual Band	655CMT7488	002513
433	APX7000 7/800 UHF Dual Band	655CMT6678	002552
434	APX7000 7/800 UHF Dual Band	655CMT7317	002568
435	APX7000 7/800 UHF Dual Band	655CMT6687	002551
436	APX7000 7/800 UHF Dual Band	655CMT7481	002511
437	APX7000 7/800 UHF Dual Band	655CLZ8421	001843
438	APX7000 7/800 UHF Dual Band	655CMT6684	002556
439	APX7000 7/800 UHF Dual Band	655CLZ8407	001845
440	APX7000 7/800 UHF Dual Band	655CMT6680	002550
441	APX7000 7/800 UHF Dual Band	655CMT7318	002573
442	APX7000 7/800 UHF Dual Band	655CMT7484	002510
443	APX7000 7/800 UHF Dual Band	655CMT7316	002569
444	APX7000 7/800 UHF Dual Band	655CMB1128	000547
445	APX7000 7/800 UHF Dual Band	655CLZ8270	001301
446	APX7000 7/800 UHF Dual Band	655CMB0258	000648
447	APX7000 7/800 UHF Dual Band	655CMB1066	000604
448	APX7000 7/800 UHF Dual Band	655CMB1125	000543
449	APX7000 7/800 UHF Dual Band	655CMB0260	000652
450	APX7000 7/800 UHF Dual Band	655CMB0212	000988
451	APX7000 7/800 UHF Dual Band	655CMB1117	000565
452	APX7000 7/800 UHF Dual Band	655CMB1123	000542
453	APX7000 7/800 UHF Dual Band	655CMB1061	000603
454	APX7000 7/800 UHF Dual Band	655CMB1112	000587
455	APX7000 7/800 UHF Dual Band	655CMB0210	000995
456	APX7000 7/800 UHF Dual Band	655CMB0217	000989
457	APX7000 7/800 UHF Dual Band	655CMB1115	000562
458	APX7000 7/800 UHF Dual Band	655CMB1116	000564
459	APX7000 7/800 UHF Dual Band	655CLZ8417	001316
460	APX7000 7/800 UHF Dual Band	655CLZ8263	001303
461	APX7000 7/800 UHF Dual Band	655CLZ8413	001312
462	APX7000 7/800 UHF Dual Band	655CMB0252	000654
463	APX7000 7/800 UHF Dual Band	655CMB1062	000605
464	APX7000 7/800 UHF Dual Band	655CMB0264	000651
465	APX7000 7/800 UHF Dual Band	655CMB1106	000589
466	APX7000 7/800 UHF Dual Band	655CMB1109	000586
467	APX7000 7/800 UHF Dual Band	655CMB0225	000991
468	APX7000 7/800 UHF Dual Band	655CMB1132	000548
469	APX7000 7/800 UHF Dual Band	655CLZ8031	001354
470	APX7000 7/800 UHF Dual Band	655CLZ8424	001310
471	APX7000 7/800 UHF Dual Band	655CMB1063	000606
472	APX7000 7/800 UHF Dual Band	655CMB0391	000934
473	APX7000 7/800 UHF Dual Band	655CLZ8423	001314
474	APX7000 7/800 UHF Dual Band	655CLZ8272	001297
475	APX7000 7/800 UHF Dual Band	655CMB1064	000601
476	APX7000 7/800 UHF Dual Band	655CLZ8416	001309
477	APX7000 7/800 UHF Dual Band	655CMB0261	000655
478	APX7000 7/800 UHF Dual Band	655CLZ8425	001315
479	APX7000 7/800 UHF Dual Band	655CMB1124	000545
480	APX7000 7/800 UHF Dual Band	655CMB1126	000550
481	APX7000 7/800 UHF Dual Band	655CLZ8271	001306
482	APX7000 7/800 UHF Dual Band	655CMB1113	000566

483	APX7000 7/800 UHF Dual Band	655CMB1108	000563
484	APX7000 7/800 UHF Dual Band	655CLZ8418	001311
485	APX7000 7/800 UHF Dual Band	655CMB0262	000653
486	APX7000 7/800 UHF Dual Band	655CMB1137	000544
487	APX7000 7/800 UHF Dual Band	655CMB0220	000993
488	APX7000 7/800 UHF Dual Band	655CMB1127	000546
489	APX7000 7/800 UHF Dual Band	655CLZ8426	001308
490	APX7000 7/800 UHF Dual Band	655CMB1104	000583
491	APX7000 7/800 UHF Dual Band	655CMB1107	000569
492	APX7000 7/800 UHF Dual Band	655CMB1129	000549
493	APX7000 7/800 UHF Dual Band	655CMB1103	000590
494	APX7000 7/800 UHF Dual Band	655CMB0211	000990
495	APX7000 7/800 UHF Dual Band	655CLZ8274	001305
496	APX7000 7/800 UHF Dual Band	655CMB0266	000656
497	APX7000 7/800 UHF Dual Band	655CMB0218	000987
498	APX7000 7/800 UHF Dual Band	655CMB1120	000568
499	APX7000 7/800 UHF Dual Band	655CMB0259	000647
500	APX7000 7/800 UHF Dual Band	655CMB0209	000994
501	APX7000 7/800 UHF Dual Band	655CMB0405	000935
502	APX7000 7/800 UHF Dual Band	655CMB0257	000650
503	APX7000 7/800 UHF Dual Band	655CMB1119	000570
504	APX7000 7/800 UHF Dual Band	655CLZ8041	001351
505	APX7000 7/800 UHF Dual Band	655CMB1065	000602
506	APX7000 7/800 UHF Dual Band	655CMB0223	000996
507	APX7000 7/800 UHF Dual Band	655CMB1118	000581
508	APX7000 7/800 UHF Dual Band	655CMB1101	000582
509	APX7000 7/800 UHF Dual Band	655CMB1105	000584
510	APX7000 7/800 UHF Dual Band	655CMB0396	003055
511	APX7000 7/800 UHF Dual Band	655CMX2972	002898
512	APX7000 7/800 UHF Dual Band	655CMB1135	000595
513	APX7000 7/800 UHF Dual Band	655CMB0240	003034
514	APX7000 7/800 UHF Dual Band	655CMB0431	003087
515	APX7000 7/800 UHF Dual Band	655CMB0803	000436
516	APX7000 7/800 UHF Dual Band	655CMB0166	003045
517	APX7000 7/800 UHF Dual Band	655CMX2960	002897
518	APX7000 7/800 UHF Dual Band	655CMX2981	002891
519	APX7000 7/800 UHF Dual Band	655CMB0510	003102

Radios provided per the Addendum to replace the ones stricken, above

1	APX7000 7/800 UHF Dual Band	655CNM2885	004100
2	APX7000 7/800 UHF Dual Band	655CMB1131	000541
3	APX7000 7/800 UHF Dual Band	655CMB1111	000561
4	APX7000 7/800 UHF Dual Band	655CMB1114	000567
5	APX7000 7/800 UHF Dual Band	655CMB1102	000585
6	APX7000 7/800 UHF Dual Band	655CMB1110	000588
7	APX7000 7/800 UHF Dual Band	655CMB0263	000649
8	APX7000 7/800 UHF Dual Band	655CMB0488	000696
9	APX7000 7/800 UHF Dual Band	655CMB0401	000936
10	APX7000 7/800 UHF Dual Band	655CLZ8264	001300
11	APX7000 7/800 UHF Dual Band	655CLZ8419	001313
12	APX7000 7/800 UHF Dual Band	655CLZ8036	001353
13	APX7000 7/800 UHF Dual Band	655CLZ8385	001766
14	APX7000 7/800 UHF Dual Band	655CNM2877	004106
15	APX7000 7/800 UHF Dual Band	655CMX2955	002856

Radios provided per the Addendum B to replace the ones stricken, above

1	APX7000 7/800 UHF Dual Band	655CMB0424	000979
2	APX7000 7/800 UHF Dual Band	655CMB0422	000978
3	APX7000 7/800 UHF Dual Band	655CMB2864	004173
4	APX7000 7/800 UHF Dual Band	655CLZ8258	001806
5	APX7000 7/800 UHF Dual Band	655CLZ8266	001805
6	APX7000 7/800 UHF Dual Band	655CMB0419	000982
7	APX7000 7/800 UHF Dual Band	655CMB0296	000644
8	APX7000 7/800 UHF Dual Band	655CMN0297	000642
9	APX7000 7/800 UHF Dual Band	655CMB0410	000984
10	APX7000 7/800 UHF Dual Band	655CMB0425	000977
11	APX7000 7/800 UHF Dual Band	655CMB0290	000645
12	APX7000 7/800 UHF Dual Band	655CNM2979	004152
13	APX7000 7/800 UHF Dual Band	655CMB0291	000640
14	APX7000 7/800 UHF Dual Band	655CLZ8261	001803
15	APX7000 7/800 UHF Dual Band	655CLZ8337	001516
16	APX7000 7/800 UHF Dual Band	655CLZ8339	001317
17	APX7000 7/800 UHF Dual Band	655CMB0427	000981
18	APX7000 7/800 UHF Dual Band	655CMN0421	000980
19	APX7000 7/800 UHF Dual Band	655CMB0420	000986
20	APX7000 7/800 UHF Dual Band	655CMB0332	003062
21	APX7000 7/800 UHF Dual Band	655CMT6723	002734
22	APX7000 7/800 UHF Dual Band	655CMB0483	003107
23	APX7000 7/800 UHF Dual Band	655CMB0485	003110
24	APX7000 7/800 UHF Dual Band	655CMB0336	003066
25	APX7000 7/800 UHF Dual Band	655CMB0334	003058
26	APX7000 7/800 UHF Dual Band	655CMB0341	003064
27	APX7000 7/800 UHF Dual Band	655CMB0342	003063
28	APX7000 7/800 UHF Dual Band	655CMB0482	003108
29	APX7000 7/800 UHF Dual Band	655CMT6725	002736
30	APX7000 7/800 UHF Dual Band	655CMT6709	002740
31	APX7000 7/800 UHF Dual Band	655CMB0486	003112
32	APX7000 7/800 UHF Dual Band	655CMB0478	003115
33	APX7000 7/800 UHF Dual Band	655CMB0487	003111
34	APX7000 7/800 UHF Dual Band	655CMB0481	003113
35	APX7000 7/800 UHF Dual Band	655CMB0328	003065
36	APX7000 7/800 UHF Dual Band	655CMT6710	002737

ISU signature: _____

Date: _____

ETSB signature: _____



Discussion

421 N. COUNTY FARM
ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: 24-2177

Agenda Date: 8/14/2024

Agenda #: 8.A.

AMENDMENT TO THE INTERGOVERNMENTAL AGREEMENT
BETWEEN THE COUNTY OF DUPAGE AND THE
VILLAGE/TOWN/CITY OF , ILLINOIS

THIS AMENDMENT made and entered into this day of _____, 2024, by and between the County of DuPage, Illinois a body corporate and politic on its own behalf and on behalf of the Emergency Telephone System Board of DuPage County ("County") and the Village/Town/City of , Illinois a municipal corporation ("Participant").

RECITALS

WHEREAS, the County has previously entered into an Intergovernmental Agreement ("IGA") with the Participant, for the procurement and maintenance of a police records management system ("PRMS"); and

WHEREAS, the term of the IGA renewed for a one (1) year term commencing May 1, 2024; and

WHEREAS, the IGA provides for the establishment of a PRMS Equipment Replacement Fund to be used to pay the costs associated with the eventual replacement of the System; and

WHEREAS, the County and the Participant desire to expand the use of the Equipment Replacement Fund to include transfers to the PRMS Operations Fund in order to pay operating costs; and

NOW, THEREFORE, in consideration of the above and conditions stated hereafter, the Parties agree to amend the IGA as follows:

1. The use of funds in Equipment Replacement Fund may be expanded to cover operating expenses in addition to system replacement and the PRMS Oversight Committee shall be permitted to transfer funds from the Equipment Replacement Fund to the PRMS Operations Fund without the restrictions enumerated in Section 2.05 of the IGA. All other requirements of Section 2.05 shall remain in full force and effect.
2. All remaining and/or previous provisions and resolutions affecting the terms of the IGA shall remain in full force and effect.

IN WITNESS WHEREOF, the parties have hereunto set their hands and seals this ___day of _____, 2024.

COUNTY OF DUPAGE

By:

Deborah Conroy
Chair, DuPage County Board

EMERGENCY TELEPHONE SYSTEM BOARD
OF DU PAGE COUNTY

Greg Schwarze, Chair

WITNESS:

Jean Kaczmarek, County Clerk

DATE: _____

VILLAGE/TOWN/CITY

By: _____

WITNESS:

DATE: _____



Meeting Handout

421 N. COUNTY FARM
ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: 24-2417

Agenda Date: 8/14/2024

Agenda #:



Emergency Telephone System Board Of DuPage County Memorandum

TO: Chairman Schwarze and ETS Board members
FROM: Linda Zerwin, Executive Director
DATE: August 1, 2024
SUBJECT: DEDIR System Radio Replacement Project 2024 Update

Background:

In 2022 the ETS Board entered into a contract with Motorola to replace the APX7000 series radios that are end of life/end of support in the DEDIR System. This contract included portables and mobile radios.

APXNext Portable Radio and APXNext 4000: To date, the police and community service radios have been deployed to police agencies, probation, jail, OHSEM and county security. These radios do not have encryption enabled and had an immediate deployment because of a critical lack of batteries during COVID. They were deployed without encryption because the plan had not been finalized by the Police Focus Group.

Encryption: To date, the plan is in its final stages and ETSB staff has begun working with Motorola and the Radio Service Manager to design a deployment plan for encryption. ETSB has asked Motorola for a proposal for a deployment plan based on the complexity of the project and the goals of the police agencies for encryption. The project management and deployment would be an unbudgeted expense.

APXNext XN Portable Radio: This radio is a new NFPA compliant product that when shipped and programmed had certain operational issues that the Fire Focus Group reported and worked with the Motorola product team and the NFPA Committee to change. As reported to the ETS Board, these changes met with the approval for deployment of the Fire Focus Group. As of this report, the NFPA Committee has met and voted to approve all the changes recommended by the DuPage Fire Focus Group!

APX8500 Mobile: This mobile has been on the market since 2018. However, while waiting for the encryption plan to finalize, ETSB released approximately 44 mobiles of the 508 mobiles to be replaced. Some agencies reported interference in audio between VHF and STARCOM. Motorola collected data and provided a response that was less than adequate as a solution.

MCC7500 Radio Console Replacement: The AXS Console required an upgrade in order to have all of the attributes the MCC7500 currently has so that Telecommunicators did not lose any functionality. This upgrade has been accomplished and the consoles have been ordered with a lead time of 30 weeks for an install plan in November.

Update Summary:

Fire Portables: As of this memorandum, all fire agencies have had the opportunity to test both an APXNextXE (one model series lower than the XN) and an APXNextXN with both an NFPA hazard zone configuration and an XN with a current DEDIR System configuration. All agencies have returned their model selection confirmation forms and have chosen the XN.

APX8500 Mobile: The Executive Director has negotiated AES encryption, TDMA and Multi-key for the existing APX7500 mobiles in the DEDIR System Fleet at no charge. This will allow the



Emergency Telephone System Board Of DuPage County Memorandum

encryption plan and AXS Console install to proceed while the Fire Focus Group investigate the following with respect to the mobile radio replacement phase:

1. Motorola has provided a reference for a large agency using the APX8500. The Fire Focus Group has not had the opportunity to talk with this agency to date. It is unknown if this agency will be able to provide a deployment solution suitable for DuPage.
2. Motorola has a second recommendation. They will replace the APX8500 with an APX Dual Radio solution that uses the APX6500. This will be an even exchange even though the APX Dual Radio Solution is a more costly model.
3. If the Motorola APX Dual Radio Solution recommendation is not acceptable, the Fire Focus Group will then be tasked with developing a scope of work for an RFP for a replacement mobile radio to include a service contract since it will likely be a vendor other than Motorola. Fire agencies will participate in this process in the same manner as the fire station alerting RFP.

With either option 2 or 3, the lead time for equipment will be at least 16 weeks or greater from the time of execution of a contract or change order. Once the equipment is received, it will still have to be programmed, provided to the agency and then installed by the agency's vendor. This process could take a year. While the APX7500 is end of life/end of support, this model is still serviceable and does not need to be replaced immediately. These upgrades make these units better for the STARCOMM system for resale.

ETSB will have to work with the Fire Focus Group and individual agencies to determine solutions for new fire vehicles during the transition period from the APX7500 to the APX6500 solution or other selected solution.

APX7500 and APX7000XE. Some agencies have inquired about keeping these radios to use for training purposes. The APX7500 and APX7000XE, will also be sold after market when the final solution done. There is a two-year waiting list for these units. The plan has been to sell these ends of life/end of support units. When asked at the outset, there were no requests for these units. It would be unfair to agencies that have been waiting for these units to renege now. ETSB will have APX8000XE radios in the cache that were provided by Motorola during COVID and in the interim to offset the APX7000XE radios that could no longer be repaired that can be used for training by DEDIR System agencies.

Budget Impact:

December Contract Payment: Because the fire agencies are selecting XN radios, the ETSB can comfortably make the next \$6.5M payment to Motorola.

Changer Order: The ability to upgrade the existing AXP7500 mobiles without additional cost provides a twelve-month window to determine a solution for mobile radios. Once that solution is determined a change order can be completed to rework the remaining \$6.5M in the Motorola contract. To date, this change order will consist of a substantial number of fire agencies preferring the now available channel selector mic and the exchange of the APX8500 mobiles that have not been put into service.

Surplus Radios APX7000: The balance of the APX7000 radios will be sold. To date, 620 radios have been sold for \$310,000.



Emergency Telephone System Board Of DuPage County Memorandum

Surplus Radios APX7500 and APX7000XE: The APX7500 and APX7000XE will also be sold after market when the final solution done. There is a waiting list for these units. ETSB has already calculated these funds into the budget.

Net gain approximately for all APX7000 series radios is estimated at \$1M.

Recommendation:

1. The Executive Director recommends moving forward with the APX7500 upgrade when available.
2. The Executive Director recommends continuing to work through steps 1, 2 and 3 in the mobile phase, with the Fire Focus Group since the issues don't always demonstrate themselves immediately.
3. The Executive Director recommends continuing to surplus and sell the APX7000 series equipment to replenish the budget.

Future Impact:

1. Depending on the outcome of the mobile selection, the goal will be to bring a change order to the ETS Board for the September agenda.
2. Depending on the outcome of the mobile selection, a contract for different mobiles may have to be executed.