1. CALL TO ORDER

2. ROLL CALL

3. PUBLIC COMMENT

4. CHAIRMAN'S REPORT

5. MEMBERS' REMARKS

6. ACTION ITEMS

A. Change Orders

1. ETS-CO-0002-18 Resolution approving Change Order #12 to AT&T Inc. PO 950905/2031-1 for additional equipment for the move of the head end equipment into the new PSAP (Total amount not to exceed $75,000.00)

2. ETS-CO-0003-18 Resolution approving Change Order #3 to PO 950861/1165-1 to decrease and close the amount of the Smart911 Consultant hourly contract and release the remaining funds in the amount of $55.05

3. ETS-CO-0004-18 Resolution approving Change Order #1 to DU-COMM PO 950850/1071-1 to release $35,000.00 from FY16 to FY17 in the ERP software system (Non-monetary change order)

B. Purchase Resolutions

1. ETS-R-0005-18 Awarding Resolution to Rave Wireless Inc dba Rave Mobile Safety PO 918108 for one (1) year renewal of Smart911 services (Total amount: $126,000.00)

7. DEDIRS GPS DEPLOYMENT - DUPAGE COUNTY CHIEFS OF POLICE ASSOCIATION

8. OLD BUSINESS

9. NEW BUSINESS
10. EXECUTIVE SESSION

A. Minutes

B. Security procedures and the use of personnel and equipment; to 5 ILCS 120/2 (C ) (8)

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

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

11. MATTERS REFERRED FROM EXECUTIVE SESSION

12. ADJOURNMENT

A. Next Meeting: Tuesday, February 13 at 8:50am in Room 3-500B
RESOLUTION APPROVING CHANGE ORDER #12 TO AT&T INC. PO 950905/2031-1 FOR ADDITIONAL EQUIPMENT FOR THE MOVE OF THE HEAD END EQUIPMENT INTO THE NEW PSAP (TOTAL AMOUNT NOT TO EXCEED $75,000.00)

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; 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 AT&T Inc. Change Order #12, PO 950905/2031-1, for additional equipment for the move of head end equipment into the new PSAPs. Total amount not to exceed $75,000.00

NOW, THEREFORE BE IT RESOLVED, that DU PAGE ETSB Change Order #12 to PO 950905/2031-1, dated January 11, 2018, covering said, for additional equipment for the move of the head end equipment into the new PSAP, be, and is hereby affirmed and approved by the DU PAGE ETSB to AT&T Inc., One AT&T Way, Bedminster, NJ 07921.

Enacted and approved this 23rd day of January, 2018 at Wheaton, Illinois.

__________________________
GARY GRASSO, CHAIRMAN

Attest: _________________________________
PAUL HINDS, COUNTY CLERK
Request for Change Order
Procurement Services Division

Date: Jan 11, 2018

Purchase Order #: 2031-0001 SERV
Original Purchase Order Date: Sep 13, 2016
Change Order #: 12

Vendor Name: AT&T
Vendor #: 10008
Dept Contact: Eve Kraus

Department: ETSB

Background and/or Reason for Change Order Request:
Change Order #12 to AT&T CPE Contract 950905/2031-1 is a monetary change in an amount not to exceed $75,000, for additional equipment for the move of the head end equipment into the new PSAPs. This change order will also move this contract from 5810-54110 (Capital Machinery & Equipment) to 5810-54100 (Capital IT).

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

<p>| | | |</p>
<table>
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<tr>
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<tr>
<td>A</td>
<td>Starting contract value</td>
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<td>B</td>
<td>Net $ change for previous Change Orders</td>
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<td>C</td>
<td>Current contract amount (A + B)</td>
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<tr>
<td>D</td>
<td>Amount of this Change Order</td>
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<td>E</td>
<td>New contract amount (C + D)</td>
<td>$4,374,437.80</td>
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<td>F</td>
<td>Percent of current contract value this Change Order represents (D / C)</td>
<td>1.74%</td>
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<tr>
<td>G</td>
<td>Cumulative percent of all Change Orders (B+D/A); (60% maximum on construction contracts)</td>
<td>4.37%</td>
</tr>
</tbody>
</table>

DECISION MEMO NOT REQUIRED

☐ Cancel entire order
☐ Close Contract
☐ Contract Extension (29 days)
☐ Consent Only
☐ Change budget code from: 4000-5810-54110 to: 4000-5810-54100
☐ Increase/Decrease quantity from: ____________________ to: ____________________
☐ Price shows: ____________________ should be: ____________________
☐ Decrease remaining encumbrance and close contract
☐ Increase encumbrance and close contract
☐ Decrease encumbrance
☐ Increase encumbrance

DECISION MEMO REQUIRED

☐ Increase (greater than 29 days) contract expiration from: ____________________ to: ____________________
☐ Increase ≥ $2,500.00, or ≥ 10%, of current contract amount ☑ Funding Source 4000-5810-54100
☐ OTHER - explain below: ____________________

EMK 630-550-7743 Jan 11, 2018 LMZ 630-550-7743 Jan 11, 2018
Prepared By (Initials) Phone Ext Date Recommended for Approval (Initials) Phone Ext Date

REVIEWED BY (Initials Only)

BDT 1/1/18 GM 1/1/18
Buyer Date Procurement Officer Date

Chief Financial Officer 1/1/18
(Decision Memos Over $25,000) Date
Chairman's Office
(Decision Memos Over $25,000) Date
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.

Requesting Department: ETSB
Contact Email: eve.kraus@dupageco.org
Vendor Name: AT&T

Department Contact: Eve Kraus
Contact Phone: 630-550-7743
Vendor #: 10008

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

Approve Change Order #12 to AT&T CPE Contract 950905/2031-1. Approval of this will allow for the timely procurement and installation of equipment. Delaying this change order will delay the timelines for the go-live date for ACDC.

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

Change Order #12 to AT&T CPE Contract 950905/2031-1 is a monetary change, in an amount not to exceed $75,000, for additional equipment for the move of the head end equipment into the new PSAPs. In deploying the CPE equipment into the current PSAPs, several issues were identified that should be addressed in order to move the equipment while it is live to the new PSAPs. This change order will also move this contract from 5810-54110 (Capital Machinery & Equipment) to 5810-54100 (Capital IT).

Strategic Impact
Quality of Life

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

The addition of this equipment helps to ensure that there will not be a lapse in 9-1-1 service during the move of the head end equipment to their final locations.

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

The original contract was vetted via a RFP. This cost is an unbudgeted expense but will result in spare equipment on hand for any failures. This will allow repair to be done more quickly should a failure occur.

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

1. Approve Change Order #12 to allow for a more seamless relocation of 9-1-1 equipment.
2. Deny Change Order #12 which would increase the risk of 9-1-1 service interruption during the equipment move.

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.

This cost is projected at $48,379.82 to date. The Executive Director is requesting authorization up to $75,000 to allow for any additional equipment identified in the final preparations for the move. Any additional cost will be brought to the board for affirmation. This is an unbudgeted expense, but sufficient funds exist in 5810-54100 to cover this change order.
## VESTA® 9-1-1

<table>
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<tr>
<th>Qty</th>
<th>Part No.</th>
<th>Description</th>
<th>U/M</th>
<th>Unit</th>
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**Hardware Subtotal** | **$39,628.92**
**AIRBUS DS Communications**

*home of VESTA®*

**DuPage ETSB PSAP MOVES**

**VESTA® 9-1-1**

**RAD Hardware**

<table>
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<tr>
<th>Qty</th>
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<th>Unit</th>
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**Additional Rack Hardware**

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**Equipment Subtotal** = $4,075.91

**AT&T IMPLEMENTATION**

**Implementation Costs** = $4,150.00

**SHIPPING** = $325.00

**TOTAL** = $48,379.82
RESOLUTION APPROVING CHANGE ORDER #3 TO PO 950861/1165-1 TO DECREASE AND CLOSE THE AMOUNT OF THE SMART911 CONSULTANT HOURLY CONTRACT AND RELEASE THE REMAINING FUNDS IN THE AMOUNT OF $55.05

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; 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 and approved under ETSB Req. 40000012 in accordance with the DU PAGE ETSB bylaws; and

WHEREAS, the 9-1-1 System Coordinator recommends DU PAGE ETS Board approval of Change Order #3 to PO 950861/1165-1 to decrease and close the existing Smart911 Consultant hourly contract and release the remaining funds in the amount of $55.05.

NOW, THEREFORE BE IT RESOLVED, that DU PAGE ETSB Change Order #3 to PO 950861/1165-1 dated January 11, 2018 covering said, for monetary contract change of $55.05, be, and it is hereby affirmed and approved by the DU PAGE ETS Board to Sarah Hoban, Consultant, 430 June Terrace, Barrington, IL 60010.

Enacted and approved this 23rd day of January, 2018 at Wheaton, Illinois.

________________________________
GARY GRASSO, CHAIRMAN

Attest: _________________________________
______________________________
PAUL HINDS, COUNTY CLERK
## Request for Change Order

**Procurement Services Division**

**Attach copies of all prior Change Orders**

**Purchase Order #: 950861**

**Original Purchase Order Date:** Jul 14, 2015

**Change Order #: 3**

**Department:** ETSB

**Vendor Name:** Hoban, Sarah

**Vendor #: 22144**

**Dept Contact:** Eve Kraus

**Background and/or Reason for Change Order Request:** This change order #3 to PO 950861/1165-1 is needed to decrease the encumbrance and close out the hourly contract, which expired on 12/31/17.

### 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

<table>
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<th>Description</th>
<th>Amount</th>
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<td>Current contract amount (A + B)</td>
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<tr>
<td>Amount of this Change Order</td>
<td>Decrease ($55.05)</td>
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<td>New contract amount (C + D)</td>
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<tr>
<td>Percent of current contract value this Change Order represents (D / C)</td>
<td>-0.16%</td>
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<tr>
<td>Cumulative percent of all Change Orders (B+D/A); (60% maximum on construction contracts)</td>
<td>7.76%</td>
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</table>

### DECISION MEMO NOT REQUIRED

- [ ] Cancel entire order
- [ ] Change budget code from: to:
- [ ] Increase/Decrease quantity from: to:
- [ ] Price shows: should be:
- [ ] Decrease remaining encumbrance and close contract

### DECISION MEMO REQUIRED

- [ ] Increase (greater than 29 days) contract expiration from: to:
- [ ] Increase ≥ $2,500.00, or ≥ 10%, of current contract amount
- [ ] Funding Source
- [ ] OTHER - explain below:

**EMK**

**Prepared By (Initials):** (630) 550-7743 **Jan 11, 2018** **Recommended for Approval (Initials) Phone Ext**

**Date**  **Phone Ext**  **Date**

**Packet Pg. 9**

**Attachment:** Smart911 Consultant 950861 CO#3 (ETS-CO-0003-18 - Smart911 950861 CO#3 to decrease and close contract)
RESOLUTION APPROVING CHANGE ORDER #1 TO DU-COMM PO 950850/1071-1 TO RELEASE $35,000.00 FROM FY16 TO FY17 IN THE ERP SOFTWARE SYSTEM (NON-MONETARY CHANGE ORDER)

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; 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 DU-COMM DEDIRS Change Order #1, PO 950850/1071-1, to release $35,000.00 in funds from the FY16 encumbrance and apply it to the FY17 encumbrance within the ERP software system for payment of invoice. This is a non-monetary change order.

NOW, THEREFORE BE IT RESOLVED, that DU PAGE ETSB Change Order #1 to PO 950850/1071-1, dated January 16, 2018, covering said, to release $35,000.00 in funds from FY16 and apply it to FY17 within the ERP software system, be, and is hereby affirmed and approved by the DU PAGE ETSB to DU-COMM, 600 Wall Street, Glendale Heights, IL 60139.

Enacted and approved this 23rd day of January, 2018 at Wheaton, Illinois.

________________________________
GARY GRASSO, CHAIRMAN

Attest: ________________________________

PAUL HINDS, COUNTY CLERK
Request for Change Order
Procurement Services Division
Attach copies of all prior Change Orders

<table>
<thead>
<tr>
<th>Purchase Order #: 950850/1071-1</th>
<th>Original Purchase Order Date: May 12, 2015</th>
<th>Change Order #: 1</th>
<th>Department: ETSB</th>
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<tr>
<td>Vendor Name: DU-COMM</td>
<td>Vendor #: 10461</td>
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<td>Dept Contact: Eve Kraus</td>
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Background and/or Reason for Change Order Request:
This change order is requested to move $35,000.00 from FY16 to the FY17 line item in ERP to pay the 4th quarter 2017 invoice. This is a non-monetary change order to move funds that are already part of the contract.

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.

<table>
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DECISION MEMO NOT REQUIRED

☐ Cancel entire order
☐ Change budget code from: __________ to: __________
☐ Increase/Decrease quantity from: __________ to: __________
☐ Price shows: __________ should be: __________
☐ Decrease remaining encumbrance and close contract
☐ Increase encumbrance and close contract
☐ Decrease encumbrance
☐ Increase encumbrance

DECISION MEMO REQUIRED

☐ Increase (greater than 29 days) contract expiration from: __________ to: __________
☐ Increase ≥ $2,500.00, or ≥ 10%, of current contract amount
☐ Funding Source __________
☐ OTHER - explain below:

Request to move the encumbered funds in the amount of $35,000.00 from FY16 to FY17 in ERP.

Prepared By (Initials): ________________________  Phone Ext: (630) 550-7743  Date: Jan 16, 2018
Recommended for Approval (Initials): ________________________  Phone Ext: __________  Date: __________

REVIEWED BY (Initials Only)

Buyer: ___________________________________ Date: ________________________
Procurement Officer: ________________________ Date: ________________________
Chief Financial Officer (Decision Memos Over $25,000): ________________________ Date: ________________________
Chairman's Office (Decision Memos Over $25,000): ________________________ Date: ________________________
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.

Requesting Department: ETS8
Contact Email: eve.kraus@dupageco.org
Vendor Name: DU-COMM

Department Contact: Eve Kraus
Contact Phone: (630) 550-7743
Vendor #: 10461

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

Approve Non-monetary Change Order #1 to DU-COMM DEDIRS Maintenance and Management portable radio system contract 950850/1071-1 to release $35,000 in funds from the FY16 encumbrance and apply it to the FY17 encumbrance within the County ERP software system. Approval of this change order will allow for timely payment of the 4th quarter invoice for 2017.

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

This contract is billed on calendar quarters, and as such, crosses County fiscal years. This action is the recommended way to correct the audit trail within the ERP system per the County Auditor’s Office. Approval of this change order will allow the remittance of the DU-COMM January 3, 2018 invoice which encompasses service from October-December 2017.

Strategic Impact
Financial Planning
Select one of the five strategic imperatives in the County’s Strategic Plan this action will most impact and provide a brief explanation.

This action is a non-monetary change order to release funds from one fiscal year (FY16) into the subsequent fiscal year (FY17) within the County ERP software system.

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

This is a change order to an existing contract. This action did not require vetting.

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

1. Approve Change Order #1 to allow for timely payment of an invoice and correctly document the audit trail with the ERP system.
2. Deny Change Order #1 which will delay the payment of the invoice for services already rendered.

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.

This is a non-monetary change order. Sufficient funds exist in the budgets of the fiscal years attributed to this contract. This change order is documentation for the audit trail within the ERP system.
AWARDING RESOLUTION TO RAVE MOBILE SAFETY DBA RAVE MOBILE SAFETY 
PO 918108 FOR ONE (1) YEAR RENEWAL OF SMART911 SERVICES (TOTAL 
AMOUNT: $126,000.00)

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; 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 
ordinance; and

WHEREAS, the 9-1-1 System Coordinator recommends DU PAGE ETS Board approval 
of Procurement Purchase Order Requisition 918108 to Rave Wireless Inc. dba Rave Mobile 
Safety for one (1) year renewal of Smart911 services. The contract will cover the period from 
April 1, 2018 through March 31, 2019. Total contract amount of $126,000.00.

NOW, THEREFORE BE IT RESOLVED, that DU PAGE ETSB Requisition 918108, 
dated December 13, 2017, covering said, renewal of Smart911 services, be, and is hereby 
affirmed and approved by the DU PAGE ETSB to Rave Wireless Inc. dba Rave Mobile Safety, 
492 Old Connecticut Path, 2nd Floor, Framingham, MA 01701, for a total of $126,000.00.

Enacted and approved this 23rd day of January, 2018 at Wheaton, Illinois.

______________________________
GARY GRASSO, CHAIRMAN

Attest: _________________________________
PAUL HINDS, COUNTY CLERK
Procurement Review Checklist
Procurement Services Division
This form must accompany all Purchase Order Requisitions
Attach Required Vendor Ethics Disclosure Statement

<table>
<thead>
<tr>
<th>Vendor: Rave Wireless Inc. d/b/a Rave Mobile Safety</th>
<th>Vendor #: 10485</th>
<th>Contract Term: 1 year</th>
<th>Contract Total: $126,000.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dept: ETSB</td>
<td>Contact: Eve Kraus</td>
<td>Phone: (630) 550-7743</td>
<td>Assigned Committee: ETSB</td>
</tr>
</tbody>
</table>

Description of Procurement/Scope of Work/Background
This is the second renewal, year four (4), for Smart911. The original PO 950844/951-1 SERV was for 2 years with options to renew years three (3), four (4) and five (5). Rave Mobile Safety provides personal caller information from a national database to 9-1-1 call takers, dispatchers and first responders when a call for emergency assistance is received.

Reason for Procurement
This renewal will allow the ETSB to continue with the Smart911 initiative.

FUNDING SOURCE
- Procurement budgeted for (FY and budget code(s)): 18-4000-5820-53830
- Add'l Information

DECISION MEMO NOT REQUIRED
- LOWEST RESPONSIBLE QUOTE # or BID # ____________________________ (QUOTE < $25,000, BID ≥ $25,000; attach Tabulation)
- RENEWAL, Enter Bid and/or PO # ____________________________
- EXEMPT FROM BIDDING PER ILLINOIS COMPILED STATUTES
- EXPLANATION OF REQUEST FOR PROPOSAL RFP # ____________________________ (Include Evaluation Summary if applicable)
- PROFESSIONAL SERVICES EXCLUDED per DuPage Ordinance (4-108) and 50 ILCS 510/2 (Architects, Engineers and Land Surveyors)
- OTHER PROFESSIONAL SERVICES (detail vetting process on Decision Memo)
- REQUEST WAIVER OF COUNTY BID RULES (only allowable to Statutory Limits)
- OTHER THAN LOWEST RESPONSIBLE, BID # ____________________________

BASIS OF DECISION MEMO (attach Decision Memo)

PREPARED BY AND APPROVAL(S) (Initials Only)
- EK ____________________________ Dec 13, 2017
- Recommended for Approval ____________________________ 12/14/17
- IT Approval, if required ____________________________

REVIEWED BY (Initials Only)
- Buyer ____________________________ 12/14/17
- Procurement Officer ____________________________ 12/19/2017

Chief Financial Officer
(Decision Memos Over $25,000) ____________________________

Chairman's Office
(Decision Memos Over $25,000) ____________________________
# Purchase Requisition

**Procurement Services Division**

## Send Purchase Order To:
- **Vendor:** Rave Mobile Safety
- **Vendor #:** 10485
- **Attn:** Samantha Ruscio
- **Email:**
- **Address:** 492 Old Connecticut Path, 2nd Floor
- **City:** Framingham
- **State:** MA
- **Zip:** 01701
- **Phone:** (508) 532-8932
- **Fax:**

## Send Invoices To:
- **Dept:** DuPage ETS8
- **Attn:** 9-1-1 Coordinator
- **Email:** etsb911@dupageco.org
- **Address:** 421 N. County Farm Rd.
- **City:** Wheaton
- **State:** IL
- **Zip:** 60187
- **Phone:** (630) 550-7743
- **Fax:** (630) 221-0025

## Send Payments To:
- **Vendor:** Rave Mobile Safety
- **Vendor #:** 10485
- **Attn:**
- **Email:** finance@ravemobilesafety.com
- **Address:** 492 Old Connecticut Path, 2nd Floor
- **City:** Framingham
- **State:** MA
- **Zip:** 01701
- **Phone:** (508) 848-2484
- **Fax:** (917) 591-9105

## Payment Terms:
- **PER 50 ILCS 505/1**
- **F.O.B.:**
- **Destination:**
- **Use for:**
- **PO25 only**
- **Contract Administrator:** Eve Kraus
- **Contract Start Date:** Apr 1, 2018
- **Contract End Date:** Mar 31, 2019
- **Use for PO25 only**

## Ship To:
- **Dept:**
- **Division:**
- **Attn:**
- **Email:**
- **Address:**
- **Room:**
- **City:**
- **State:** IL
- **Zip:**
- **Phone:**
- **Fax:**

## PO25 Delivery Date:
- **Requisitioner:**

<table>
<thead>
<tr>
<th>LN</th>
<th>Qty</th>
<th>UOM</th>
<th>Item Detail (Product #)</th>
<th>Description</th>
<th>FY</th>
<th>Dept #</th>
<th>Acctg Unit</th>
<th>Acct #</th>
<th>Sub-Accts and/or Activity #</th>
<th>Unit Price</th>
<th>Extension</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>EA</td>
<td>Smart911</td>
<td></td>
<td>18</td>
<td>4000</td>
<td>5820</td>
<td>53830</td>
<td></td>
<td>126,000.00</td>
<td>126,000.00</td>
</tr>
</tbody>
</table>

**Requisition Total:** $126,000.00

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

Term: 4/1/18 - 3/31/19
918108

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

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

---

*FORM OPTIMIZED FOR ADOBE READER VERSION 9 OR LATER*
# JUSTIFICATION FOR SOLE SOURCE

(Please complete and attach to purchase requisition)

<table>
<thead>
<tr>
<th>REQUISITION #</th>
<th>918108</th>
</tr>
</thead>
<tbody>
<tr>
<td>MANUFACTURER</td>
<td>Rave Mobile Safety</td>
</tr>
<tr>
<td>PRODUCT #</td>
<td>Smart911</td>
</tr>
</tbody>
</table>

## DESCRIBE ITEM BEING JUSTIFIED AND ITS FUNCTION:

Smart911 is a patented service that allows citizens to enter information they would like available to first responders in the event of an emergency. The information is entered through a secure website. When the citizen calls 9-1-1, the information they entered will be automatically displayed on the workstation of the call taker. The call taker can then make the information available to police, fire, and EMS personnel.

## THIS IS A SOLE SOURCE BECAUSE VENDOR IS:

- [ ] sole provider of a licensed or patented good or service
- [ ] sole provider of items that are compatible with existing equipment, inventory, systems, programs or services
- [ ] sole provider of factory-authorized warranty service
- [ ] sole authorized distributor – manufacturer has established territories (e.g. Caterpillar parts) *(Please attach letter from the manufacturer)*
- [ ] the manufacturer *(please detail below or attach information regarding why only this manufacturer's product can be used)*
- [ ] the software manufacturer *(and sole maintenance/update provider)*
- [ ] other – *(please detail below or in an attachment)*

## REQUESTED SOURCE

<table>
<thead>
<tr>
<th>Rave Mobile Safety</th>
</tr>
</thead>
</table>

## CONTACT

<table>
<thead>
<tr>
<th>PHONE</th>
<th>WEBSITE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ravemobilesafety.com</td>
</tr>
</tbody>
</table>

## WHAT NECESSARY AND UNIQUE FEATURES DOES THIS VENDOR'S PRODUCT OR SERVICE PROVIDE WHICH ARE NOT AVAILABLE FROM OTHER VENDORS? *(Please be specific)*

This product supplies call takers and first responders with supplemental information that a regular ANI/ALI cannot provide. This information is specific to the residence/family and can provide life saving information that is able to be passed to police, fire and EMS personnel.

## HAS THE MARKET BEEN TESTED LATELY (LAST 12 MONTHS) ON THE APPLICABILITY OF SOLE SOURCE? *(If not, why not?)*

Rave Mobile Safety has an issued patent *(US6,6000,912 B1)* on the ability to serve dynamic information via the web to a 9-1-1 center based on the inbound caller's phone number. Rave Mobile Safety also has several pending patents on other key parts of the solution.

## WHAT STEPS WERE TAKEN TO VERIFY THAT THESE FEATURES ARE NOT AVAILABLE ELSEWHERE? WERE OTHER BRANDS/MANUFACTURERS EXAMINED? *(Please list other products or services examined – include names & phone numbers of people contacted)*

Rave Mobile Safety uniquely offers network based consumer location services through leading wireless carriers and a clear committed road-map to additional carriers. No other vendor enables the automatic rebidding of a wireless caller's location when they are no longer on a 9-1-1 call.

---

**Date:** 12/14/17
ETSB of DuPage County is recommending that Rave Mobile Safety provide a Hosted Supplemental Data Service ("Smart911") as a sole source vendor. The following is justification for a sole source purchase:

1. Rave Mobile Safety is the only vendor in the industry that is able to offer the breadth of services and support required to serve our community.

2. Smart911 is the only service available that assists our community in addressing the needs of individuals and families with access and functional needs.

3. Smart911 is fully compatible with all call taking equipment currently in use.

4. The technology offered by Rave Mobile Safety is proven, unique and patented:

a. U.S. Patent 6,600,812 – “Method and apparatus for providing emergency response information”: presenting emergency response data to users, including aggregating data from multiple data sources

b. U.S. Patent 8,484,352 – “Emergency information services”: managing the display of user-describing emergency data based on the age of the data

c. U.S. Patent 8,516,122 – “Emergency information services”: storage of critical user-describing information, display of this information to emergency service providers

d. U.S. Patent 8,751,265 – “Location-based information for emergency management”: creating and managing surveys for multiple emergency response agencies in order to solicit information from community. Selecting the survey to present to registrants based on registrant’s location. Storage of survey responses.

e. U.S. Patent 8,760,290 – “Public safety analysis system”: analysis of public safety incidents by evaluating user generated content from one or more sources.

f. U.S. Patent 8,984,143 – “Emergency Information Services”: collecting, selecting, and employing alternative modes to communicate with an emergency caller

g. U.S. Patent 9,078,092 – “Routing engine for emergency communications”: routing of emergency calls based on location of the caller, call communication format, and capabilities of possible call destinations.

h. U.S. Application 13/441,148 – “Emergency response data management”: collecting and displaying information from a location in anticipation of an emergency call being sourced from the location; displaying collected information during emergency call...
i. U.S. Patent 8,126,424 – “Personalized message escrow with graphical route representation”: collecting voice notes for a security period, parsing voice notes to infer itinerary, displaying information on map.


k. U.S. Patent 9,071,643 – “Personal security system”: notifying designated emergency service providers when a community member is in distress; automatically delivering information about the distressed community member.

l. U.S. Application 14/748,721 – “Personal security system”: continuation to include an additional scenario not explicitly claimed in U.S. Patent 9,071,643.

m. U.S. Patent 8,825,687 – “Data management system”: managing and reporting on subscriber data within notification platforms.

n. U.S. Patent 9,077,676 – “Intelligent Messaging”: optimizing delivery of notification messages to mobile devices by leveraging multiple paths to deliver a given notification message to a given subscriber contact.

5. Rave Mobile Safety is the only vendor offering direct 24x7x365 support of Smart911.

6. Rave Mobile Safety is the only vendor offering direct support of the installation of Smart911.

7. In evaluating alternative options to Smart911, it has been determined that Rave Mobile Safety is the only vendor available that is capable of providing the spectrum of services required and has a demonstrated track record of delivering similar services to others.

The company is uniquely suited to provide services to the DuPage County, IL.

- Rave Mobile Safety leadership is actively involved in defining NextGen 9-1-1 standards with NENA.
- Commitment to 24x7 support.
- Redundant and geographically dispersed data centers with greater than 99.9% up-time.
- Rave Mobile Safety is the only organization able to provide Charter50 status to DuPage County.

Thank you,

Todd Miller
VP Public Safety Services
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 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**

<table>
<thead>
<tr>
<th>Recipient</th>
<th>Donor</th>
<th>Description (e.g. cash, type of item, in-kind services, etc.)</th>
<th>Amount/Value</th>
<th>Date Made</th>
</tr>
</thead>
</table>

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**

<table>
<thead>
<tr>
<th>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</th>
<th>Telephone</th>
<th>Email</th>
</tr>
</thead>
</table>

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: Michele Iovino
Title: VP, Finance
Date: Oct 17, 2017

Attach additional sheets if necessary. Sign each sheet and number each page.

Page 1 of 1 (total number of pages)
Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not send to the IRS.

1. Name as shown on your income tax return. Name is required on this line; do not leave this line blank.
   Rave Wireless, Inc.

2. Business name/related entity name, if different from above
   Rave Mobile Safety

3. Check appropriate box for federal tax classification; check only one of the following seven boxes:
   - Individual/sole proprietor
   - C Corporation
   - S Corporation
   - Partnership
   - Trust/estate
   - Limited liability company (LLC) or limited liability partnership (LLP)
   Note: For a single-member LLC that is disregarded, do not check LLC; check the appropriate box in the line above for the tax classification of the single-member owner.

4. Exempting code(s) apply only to certain entities, not individuals; see instructions on page 3
   Exempt payee codes (if any)
   Exemption from FATCA reporting code (if any)
   (Specify if required information satisfies the US)

5. Address (number, street, and apt. or suite no.)
   492 Old Connecticut Path, 2nd Floor

6. City, state, and ZIP code
   Framingham, MA 01701

7. Use account number(s) here (optional)

Part I: Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For Individuals, this is generally your Social Security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I Instructions on page 3. For other entities, it is your Employer Identification number (EIN). If you do not have a number, see How to get a TIN on page 3.

Note: If the account is in more than one name, see the instructions for line 1 and the chart on page 4 for guidelines on whose number to enter.

Social security number

Part II: Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and

2. I am not subject to backup withholding because:
   a. I am exempt from backup withholding, or
   b. I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest and dividends, or
   c. The IRS has notified me that I am no longer subject to backup withholding;

3. I am a U.S. citizen or other U.S. person (defined below); and

4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, Item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 3.

Signature of U.S. person

Date 10/6/17

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. Information about developments affecting Form W-9 (such as legislation enacted after we release it) is at www.irs.gov/fw9.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN), which may be your Social Security number (SSN), Individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following:

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prices, awards, or gross proceeds)
- Form 1098 (stock or mutual fund sales and certain other transactions by brokers)
- Form 1098-S (proceeds from real estate transactions)
- Form 1098-K (merchant and third party network transactions)

- Form 1099 (non-mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1098-C (deferred cost)
- Form 1099-A (sale or abandonment of secured property)
- Form 1099-B (capital gain or loss)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding? on page 2.

By signing the filled-out form, you:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued).

2. Certify that you are not subject to backup withholding, or

3. Claim exemption from backup withholding if you are a U.S. tax-exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partner share of effectively connected income, and

4. Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See What is FATCA reporting? on page 2 for further information.