ILLINOIS STATE POLICE Office of the Statewide 9-1-1 Administrator



State of Illinois

Application for 9-1-1 Modification Plan

911 GENERAL INFORMATION

DATE: 10/03/2023

Type of Change: X Long Form Modification Plan	Short Form Modification Plan			
Current System Name:	Population Served	Land Area in Sq Miles		
Crawford County 911 Authority	18,659	444		

List PSAPs:	Primary	Secondary
Crawford County	x	

911 System Contact: Tyler Lowrance	
Street Address: 203 S Jefferson St	
City, State and Zip Code: Robinson, IL 62454	
Office Telephone: (618) 546-1515	
Cellular Telephone: (618) 554-0646	
Email: dispatch@crawfordcounty.illinois.gov	·····

Wireless Coverage for Consolidated System:

100 % Phase II compliant

100_% Phase I compliant

Please check if applicable:

- _____ NG9-1-1 capable
- _____ Receive 9-1-1 Text
- _____ Receive 9-1-1 Video

VERIFICATION

I Tyler Lowrance _, first being duly sworn upon oath, depose and say that _____, of Crawford County _____; that I have read the am 911 Coordinator foregoing plan by me subscribed and know the contents thereof; that said contents are true in substance and in fact, except as to those matters stated upon information and belief, and as to those, I believe same to be true.

OFFICIAL SEAL DONNITA S HOLMES NOTARY PUBLIC - STATE OF ILLINOIS

MY COMMISSION EXPIRES: 10/21/24

Crawford County 911 Coordinator

this 3 day of October 20 23 TARY PUBLIC, ILLINOTS NÒ

Subscribed and sworn to before me



9-1-1 SYSTEM PROVIDER LETTER OF INTENT

October 3, 2023 Lisa Wirtanen AT&T 4918 W 95th St Oak Lawn, IL 60453

Dear Ms. Wirtanen:

This letter is to confirm our intent to modify our 9-1-1 System. Enclosed is your copy of our modification plan to be filed with the Department of the Illinois State Police for approval. Thank you for your assistance in this matter.

Sincerely,

Tyler Lowrance Crawford County 911 Coordinator

enclosure: Modification Plan

NARRATIVE STATEMENT:

(Provide a detailed summary of system operations for a modified 9-1-1 plan. Also, if incorporating an NG9-1-1 solution, please include the additional items listed below pursuant to 1325.205 b)12).

- 1) Indicate the name of the certified 9-1-1 system provider being utilized.
- 2) Explain the national standards, protocols and/or operating measures that will be followed.
- 3) Explain what measures have been taken to create a robust, reliable and diverse/redundant network and whether other 9-1-1 Authorities will be sharing the equipment.
- 4) Explain how the existing 9-1-1 traditional legacy wireline, wireless and VoIP network, along with the databases, will interface and/or be transitioned into the NG9-1-1 system.
- 5) Explain how split exchanges will be handled.
- 6) Explain how the databases will be maintained and how address errors will be corrected and updated on a continuing basis.
- 7) Explain who will be responsible for updating and maintaining the data, at a minimum on a daily basis Monday through Friday.
- 8) Explain what security measures will be placed on the IP 9-1-1 network and equipment to safeguard it from malicious attacks or threats to the system operation and what level of confidentiality will be placed on the system in order to keep unauthorized individuals from accessing it.

Plan Narrative:

Next Generation 9-1-1 Modification Plan Narrative

The Crawford County 9-1-1 System is transitioning from E9-1-1 to Next Generation 9-1-1 (NG911). AT&T is the 9-1-1 System Provider ("SSP").

The Crawford County 9-1-1 System will comply with all Federal and State laws and with National Emergency Number Association Standards (NENA) that pertain to NG911 including the NENA i3 Standard for Next Generation - NENA-STA-010.3a-2021.

The State of Illinois has selected AT&T to provide a statewide Next Generation 9-1-1 System. AT&T's ESInet combines AT&T's network capabilities with technology from Intrado Life &Safety, Inc. (Intrado). The AT&T ESInet solution will facilitate an efficient transition from legacy 9-1-1 networks to networks capable of supporting the growing demands of a mobile society. With AT&T ESInet, the State is taking advantage of AT&T's investment in a pre-built, cloud-based solution that delivers next-generation functionality. AT&T is also providing their industry-leading AT&T VPN MPLS network for primary access to all PSAPs.

AT&T's ESInet solution is a combination of their IP network and Next Gen Core Services (NGCS) components that includes industry leading SLAs, management services and tools to help ensure that they provide the best possible service.

The design is based on building redundant systems to avoid any single point of failure (SPOF) in the ESInet and the overall NG9-1-1 Network Architecture. The NG9-1-1 system will provide flexibility in the routing of calls. The ESInet being deployed has all PSAPs connected and can route calls based on not only location, but also by availability. In a Next Generation solution, a call will be answered through intelligent routing. Additionally, there will be more available positions to answer calls because all connected and tested PSAPs will be technically able to answer the call and will be able to dispatch or transfer the call to another PSAP.

AT&T's ESInet defense-in-depth security is built into the architecture. AT&T's Global IP network is monitored by 8 different Security Operations Center (SOC) facilities located across the world. AT&T uses its security portfolio capabilities to protect their data centers and networks.

AT&T's ESInet provides six (6) geographically diverse and fully redundant facilities to increase resiliency and survivability in natural and man-made disaster scenarios, with scalable capacity capable of supporting more than twice the 9-1-1 busy hour call for the entire United States. AT&T has documented business continuity and restoration plans, including complex disaster and evacuation contingencies. The 24x7 operations center employs an Incident Handling process modeled on FEMA's Incident Command System,

Plan Narrative:

with notifications built into the process. The ESInet is monitored 24x7x365 from a NOC with tier 2 and tier 3 technical resources dedicated to the AT&T ESInet. AT&T's 9-1-1 Resolution Center has dedicated public safety resources. The AT&T ESInet provides a flexible routing platform that supports both ESN (tabular) and GIS (spatial) routing on the same Emergency Call Routing Function (ECRF).

The AT&T ESInet solution will interconnect to legacy selective routers as defined per NENA standards. AT&T provides redundant, public safety grade points of presence in each LATA for OSP ingress locations for Legacy Network Gateways (LNGs).

AT&T will interconnect to Legacy Selective Routers to transfer and/or receive calls with Automatic Number Identification (ANI) and Automatic Location Identification (ALI) information to the State's NGCS via legacy means through the Legacy Selective Router Gateway (LSRG). Interconnections will also allow legacy PSAPs served by legacy selective routers to serve as the abandonment route for PSAPs served by the AT&T ESInet solution.

Connectivity extends beyond the internal ESInet transport to external network and OSP interfaces. The ESInet supports both TDM and IP OSP ingress at geographically distributed Points of Interconnection (POI's). The ESInet supports standards-based protocol interfaces to external ESInets for call hand-off and call transfers. With pre-established connectivity capabilities, PSAPs on the ESInet have the ability to transfer calls to PSAPs on other ESInets or PSAPs that have not yet transitioned off legacy selective routers.

AT&T will coordinate getting the OSPs records into the AT&T ESInet database. AT&T will also jointly plan the interconnecting network with the OSP. Circuits will be ordered and implemented between the OSP and the ESInet POI. The ESInet POI may reside in an AT&T office or hub. AT&T will cooperatively test and turn up all trunking arrangements with the OSP. Traffic migrations from the legacy to new AT&T infrastructure will follow. Integrated Text-to-911 is supported by the ESInet.

AT&T is responsible for negotiating interconnection agreements and trunking arrangements with each service provider. Interconnection agreements will include the roles and responsibilities of the Parties related to the exchange of 9-1-1 traffic including but not limited to, split rate centers, tandem to tandem and IP connections.

GIS data is submitted to the AT&T ESInet via a web-based spatial interface (SI) portal. The portal provides secure GIS file transfer. 9-1-1 Authorities can maintain their local database schema and configure database changes using attribute field mapping tools.

The Spatial Interface (SI) validation engine logs errors and refers errors back to the originating 9-1-1 Authority in comprehensive reports that are retrieved in the 9-1-1 Enterprise Geospatial Database Management System (9-1-1EGDMS). Validation errors are corrected by the 9-1-1 Authority within their own GIS database. Updates are submitted and processed on an on-going basis.

AT&T's ESInet cyber security policies, standards, and guidelines are consistent with industry best practices as defined by International Organization for Standardization and Control Objectives for Information and related Technology. The AT&T ESInet is a highly secure, privately managed IP network providing IP based call routing services for next generation 9-1-1 call delivery. All inbound and outbound traffic interactions are with pre-authorized entities, utilize agreed upon protocols and traverse controlled access points. Call processing and real-time data delivery are protected through both physical and logical controls.

Sensitive data resides in trusted data centers that employ logical and physical access controls. All hardware and software elements deployed in a production environment go through stringent release management processes that incorporate thorough penetration scan testing. Corporate and development environments are separate from production and are not used in development or system test environments. Inter-zone traffic is restricted to only that of authorized personnel and the necessary protocols destinations used to support the management and applications of the ESInet with all other traffic implicitly denied by way of redundant and diverse Session Border Controllers (SBC) and stateful firewalls. A Network Operations Center (NOC) staffed 24 hours a day, seven days a week, 365 days a year to actively monitor and manage the AT&T ESInet end-to-end service is provided. When a potential or actual Customer-affecting issue is detected, the Incident Administration team is engaged by the NOC. The team uses established processes that are ISO 9001:2008-compliant for immediate escalation, notification, resolution, and reporting. All buildings, NOC and Data Center access are monitored by 24x7 security and access control systems.

Crawford County 911 Authority's backup agreement with Clark County ETSB remains unchanged after the implementation of NG911. Clark County is Crawford's offsite backup located at 115 North 5th St, Marshall, IL 62441. Crawford County 911 Authority's call handling agreements remain unchanged after the implementation of NG911. Crawford County does not accept text to 911 at this time.

FINANCIAL INFORMATION

Annual recurring 9-1-1 network costs prior to modification

Projected annual recurring 9-1-1 network costs after modification

\$__N/A_____ \$__TBD_____ \$__N/A_____

Installation cost of the project

Anticipated annual revenues

FIVE YEAR STRATEGIC PLAN FOR MODIFIED PLAN

(Provide a detailed summary of the proposed system's operation, including but not limited to, a five-year strategic plan for implementation of the modified 9-1-1 plan with financial projections)

Narrative:

N/A

COMMUNITIES SERVED

Provide a list of all communities to be served by the proposed 9-1-1 System. Please include the name of the community and the official mailing address including street address, city and zip code.

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USE ADDITIONAL SHEETS AS NECESSARY

Street Address, City, Zip Code		
300 S Lincoln St, Robinson, IL 62454		
301 S Main St, Palestine, IL 62451		
202 S Range St, Oblong, IL 62449		
302 E Cherry St, Hutsonville, IL 62433		
112 S Main St, Flat Rock, IL 62427		
62413		

PARTICIPATING AGENCIES

Provide a list of public safety agencies (Police, Fire, EMS etc.) that are to be dispatched by the 9-1-1 System. Each Agencies land area(s) in square miles and estimated population which will have access to the proposed 9-1-1 System. Do not forget to include County Sheriff's jurisdiction and Illinois State Police Districts. Each agency that appears on this list should also have signed a call handling agreement.

9-1-1 Participant Agencies	Street Address, City, Zip Code	Administrative Telephone No.	Direct Dispatch	Transfer	Call Relay
Crawford County Sheriff	203 S Jefferson St, Robinson, IL 62454	(618) 546-1515	×		
Robinson Police Department	300 S Lincoln St, Robinson, IL 62454	(618) 544-2217	×		
Palestine Police Department	301 S Main St, Palestine, IL 62451	(618) 586-2464	x		
Oblong Police Department	202 S Range St, Oblong, IL 62449	(618) 592-4715	x		
Hutsonville Police Department	302 E Cherry St, Hutsonville, IL 62433	(618) 563-4092	x		
United Life Care Ambulance	301 S Cross St, Robinson, IL 62454	(618) 544-3696	x		
Robinson Township Fire Dept	400 S Jackson St, Robinson, IL 62454	(618) 544-2955	x		
Oblong Township Fire Dept	111 W Main St, Oblong, IL 62449	(618) 592-4513	x		
Flat Rock Area Fire Dept	205 S Main St, Flat Rock, IL 62427	(618) 584-3411	x		i
Lamotte Township Fire Dept	104 E Harrison St, Palestine, IL 62451	(618) 586-2122	×		
Hutsonville Fire Dept	108 S Pleasant St, Hutvonville, IL 62433	(618) 563-4700	x		-
Priaire-Licking Fire Dept	Annapolis, IL 62413	(618) 569-5051	x		
Christy Fire Dept	132 W South Av, Bridgeport, IL 62417	(618) 936-2317		x	
Crawford County Rescue			x		
Crawford County Coroner	P O Box 161, Robinson, IL 62454	(618) 544-3726	x		
Crawford County EMA	P O Box 132, Robinson, IL 62454	(618) 546-5659	x		
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ADJACENT AGENCIES LIST

Provide a list of public safety agencies and existing 9-1-1Systems that are adjacent to the proposed system's boundaries. Each agency that appears on this list should also have signed a call handling agreement and/or aid outside jurisdictional boundaries.

AGENCY	STREET ADDRESS, CITY, ZIP CODE	TELEPHONE NUMBER
Clark County 911 Authority	115 N 5th St, Marshall, IL 62441	(217) 253-3511
Lawrence County 911 Authority	101 Rucker St, Bridgeport, IL 62417	(618) 945-3322
Richland County 911 Authority	211 W Market St, Olney, IL 62450	(618) 392-4902
Jasper County 911 Authority		(618) 783-8477
Sullivan County, IN 911	31 S State St, Sullivan, IN 47882	(812) 268-0708
Knox County, IN 911	133 N 8th St, Vincennes, IN 47591	(812) 426-3260
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CARRIER LISTING

(Wireline, Wireless, VoIP)

Provide a list of each carrier that will be involved in the proposed system.

(USE ADDITIONAL SHEETS AS NECESSARY)

CARRIERS	STREET ADDRESS, CITY, ZIP CODE	TELEPHONE NUMBER
Frontier	Norwalk, CT	(800) 921-8101
Consolidated Communications	121 S 17th St, Mattoon, IL 61938	(217) 238-9220
Flat Rock Telephone Co-Op	104 Rundle St, Flat Rock, IL 62427	(618) 584-3211
Verizon Wireless	1095 Av, New York, NY 10036	(212) 395-1000
Sprint	6100 Spring Pkwy, Overland Park, KS 66251	(800) 829-0965
T-Mobile	3625 132nd Ave Southeast, Bellevue, WA 98006	(425) 378-4000
AT&T Mobility	1055 Lenox Park BLVD, Atlanta, GA 30319	(210) 821-4105
Mediacom	1 Mediacom Way, New York, NY 10918	(855) 633-4226
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ATTACHMENTS

Ordinance - The local ordinance which created an ETSB prior to January 1, 2016. Attached

Contracts - The contract for a new 9-1-1 system provider or for NG 9-1-1 service.

Not Applicable

Intergovernmental Agreement

Back-up PSAP Agreement - The agreement that establishes back-up service due to interruptions or overflow services between PSAPs.

Attached

Network Diagram - Diagram provided by the 9-1-1 System Provider. Re-evaluate P.01 grade of Service for cost savings and network efficiency.

Attached

TEST #	TEST CASE	ТҮРЕ
1	Trunk Verification (SIP)	Call Routing
2	Trunk Verification (SS7 Ingress from LSR)	Call Routing
3	Trunk Verification (SS7 Egress from AGC to LSR)	Call Routing
4	Perform reboot and validation on each AT&T network edge router at PSAP	Failover test
5	Perform WAN interface shutdown and validation on each AT&T network edge router at PSAP	Failover
6	Perform reboot and validation on each ATT Interface Router (between CPE and AT&T router)	
7	Wireline Call Routed to PSAP through AT&T ESInet	Equipment
8	Wireless Call Routed to PSAP through AT&T Esinet	Equipment
9	VOIP Call Routed to PSAP through AT&T ESInet	Equipment
10	CPE bids i3 Components	Call Handling
11	i3 Routing Fails, Routing via SRDB for Wireline call	Call Routing
12	i3 Routing via ECRF for Wireline call	Call Routing
13	i3 Transfer: Fixed Bridge Conferencing Confirmation (Call to IP PSAP then bridge to i3 PSAP if available – willing PSAP)	Call Handling
14	S/R Transfer: Selective Bridge Conferencing Confirmation, if used by the PSAP	Call Handling
15	S/R Transfer: Fixed Bridge Conferencing Confirmation	Call Handling
16	S/R Transfer: Fixed Bridge Conferencing Confirmation	Call Handling
17	PSTN Transfer: Fixed Bridge Conferencing Confirmation	Call Handling
18	Manual Transfer to valid local TN	Call Handling
19	Manual conference bridging to invalid unassigned number	Call Handling
_20	Manual conference bridging to a valid 8YY number	Call Handling
21	Manual conference bridging to a valid Busy number	Call Handling
22	Manual conference bridging to a Multi-Party Conference	Call Handling
23	Manual conference bridging to a valid long-distance cell	Call Handling
24	Alternate Routing	Call Routing
25	Ring no Answer Timer	Call Routing
26	No position Logged In	Call Routing
27	Abandonment Routing	Call Routing
28	Un-Abandonment Routing	Call Routing
29	Abandonment Routing – PAD Testing (if PAD available)	Call Routing
30	Un-Abandonment Routing – PAD Testing (if PAD available)	Call Routing
31	Test line appearances that appear on each CPE	Call Processing
32	TTY call	Call Handling
33	TTY conference call	Call Handling

ENHANCED 9-1-1

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YES

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WHEREAS, by virtue of Public Act, 86-0101,HB0954, effective July 26 ,19 89 the General Assembly has amended the Emergency Telephone Number Act (<u>II1. Rev. Stat.</u> Ch. 134, Para 31 et seq.); and

WHEREAS, P.A. 85-0101, HB0954, provided for a monthly telephone surcharge for Enhanced 9-1-1 Service for any person seeking police, fire, medical, rescue and other emergency services; (<u>111. Rev. Stat</u>. Ch. 134, Para. <u>et seq.</u>) and

WHEREAS, pursuant to said amendment, the corporate authorities of any municipality may, by ordinance, call for a binding referendum on the question of imposing a surcharge on telecommunications carriers for the purpose of installing or improving an enhanced 9-1-1 emergency telephone number system; and

WHEREAS, the Act allows the telecommunications carrier to recover the surcharge, including a 3% collection charge from its subscribers residing in the incorporated and unincorporated limits of Crawford County; and

WHEREAS, the Chairman and Members of the Crawford County Board of the County of Crawford be and they are hereby declared that Enhanced 9-1-1 is in the best interest of the citizens of Crawford County, Illinois to provide an Enhanced 9-1-1 Emergency telephone system and to impose a surcharge on telecommunications carriers to be passed through to its subscribers to pay for the costs associated therewith; and

WHEREAS, the Chairman and the Members of the Crawford County Board hereby declare that it is in the best interest of the citizens of the County of Crawford to cause a referendum to be placed on the ballot at the General Primary Election March 20, 1990;

NOW, THEREFORE, BE IT ORDAINED BY THE CRAWFORD COUNTY BOARD OF THE COUNTY OF CRAWFORD AS FOLLOWS:

SECTION ONE: That the foregoing recitals shall be, and they are hereby incorporated by reference as if fully set forth within this Section One.

<u>SECTION TWO:</u> That a surcharge is hereby imposed, subject to the provisions of Section Three, upon all telecommunication carriers engaged in the business of transmitting messages by means of electricity originating within or without the corporate limits of the County of Crawford and terminating within the State of Illinois for funding of an Enhanced 9-1-1 Emergency telephone system.

SECTION THREE: That the following public question shall be submitted to the electors of the County of Crawford at the General Primary on March 20, 1990:

Shall the County of Crawford impose a surcharge of up to \$1.85 per month per network connection on telecommunications carriers, which surcharge expense will be added to the monthly bill you receive for telephone or telecommunications charges, for the purpose of installing and maintaining a E 9-1-1 Emergency telephone system?

SECTION FOUR: The question referred to and set forth herein shall be submitted to the voters of the County of Crawford in accordance with the general election law of the State of Illinois at the General Primary Election to be held on Tuesday, the 20th day of March, 1990, between the hours of 6:00 a.m. and 7:00 p.m. on the said day ("Election"),

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<u>SECTION PIVE</u>: The Election shall be held in the voting precincts and at the polling places established by the Crawford County Board, Robinson, Illinois, for voters of the County of Crawford at the Election.

<u>BECTION SIX:</u> The Election Authority of Crawford County shall give notice of the Election in Accordance with the general election law of the State of Illinois by publishing notice thereof once in one or more newspapers published and having general circulation in the County of Crawford, the dates of such publication of said notice to be not more than 30 nor less than 10 days prior to the date set for the Election.

SECTION SEVEN: Said notice shall include the following:

NOTICE IS HEREBY GIVEN that, at the General Primary Election to be held on the 20th day of March, 1990, the following question shall be submitted to the voters of the County fo Crawford:

Shall the County of Crawford impose a surcharge of up to \$1.85 per month per network connection on telecommunication carriers, which surcharge expense will be added to the monthly bill you receive for telephone or telecommunications charges for the purpose of installing and maintaining a E 9-1-1 Emergency telephone system?, NO

The polls at said election will be opened at the hour of 6:00a.m. and continue open until 7:00p.m. of that day.

Dated this 12th day of

90.0

COUNTY CLERK OF CRAWFORD COUNTY

SECTION EIGHT: The ballot to be used at the Election shall be in substantially the following form with such alterations, changes, insertions and deletions as required by Article 24A of the Election Code if an electronic, mechanical or electric voting system (an, "Electronic Voting System") is used

(Face of Ballot)

OFFICIAL BALLOT

QUESTION TO AUTHORIZE TELECOMMUNICATIONS SURCHARGE

÷.

Shall the County of Crawford impose a surcharge of up to \$1.85 per month per network connection of telecommunications carriers, which surcharge expense will be added to the monthly bill you receive for telephone or telecommunications charges, for the purpose of installing and maintaining a E 911 Emergency telephone system?

SECTION NINE: If a majority of the votes cast upon the question are in favor thereof, a surcharge is hereby imposed at a rate of \$1.85 per month per in-service network connection, as hereinafter defined. A network connection shall not be deemed to be in-service where a subscriber's account is deemed uncollectable by the telecommunications carrier.

SECTION TEN: For purposes of this Ordinance, the following definitions shall apply:

- A. "Network Connections" means the number of voice grade communications channels directly between a subscriber and a telecommunications carrier's public switched network without the intervention of any other telecommunications carriers switched network which would be required to carry the subscriber's inter premises traffic.
- B. "Transmitting Messages" shall have the meaning ascribed to the term in Section 8-11-2 of the Illinois Municipal Code.
- C. "Telecommunication Carrier" means any natural individual, firm, trust, estate, partnership, association, joint stock company, joint venture, corporation, municipal corporation, or political subdivision of this state, or a receiver, trustee, conservator or other representative appointed by order of any court engaged in the business of transmitting messages by means of electricity.

SECTION ELEVEN: The County Clerk shall provide any telecommunication carrier subject to the surcharge with a certified list of those network connections assigned to the County of Crawford to be exempt from imposition of the surcharge. The certified list may be revised by the County on 60 days prior written notice provided to the telecommunication carriers.

SECTION TWELVE: The surcharge shall be imposed on the first day of the month following the expiration of 90 days from the date of the County Clerk certifies to any of the telecommunication carriers who are subject to the surcharge that the referendum referred to in Section Three has passed.

SECTION THIRTEEN: Every telecommunication carrier shall remit to the County Treasurer, the amount of surcharge due and owing for each calendar month within 30 days following expiration of each month to which the surcharge applies, net of any network or other 911 or sophisticated 911 system charge then due the particular telecommunication carrier as shown on an itemized bill.

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<u>SECTION FOURTEEN:</u> Simultaneously with the remittance subscribed in Section Fourteen above, each telecommunication carrier shall make a return to the County Freesurer for the period to which the remittance applies, stating as follows:

(A) The name of the telecommunication carrier.

(B) The telecommunication carrier's principal place of business.

- (C) The number of network connections to which the surcharge applies.
- (D) The amount of surcharge due.

(S) Such other reasonable and related information is the corporate authorities may require.

SECTION FIFTEEN: If it shall appear that an amount of surcharge has been paid which was not due under the provisions of the Ordinance, whether as the result of a mistake of fact or an error of law, then such amount shall be credited against any surcharge due, or to become due, under this Ordinance from the telecommunication carrier who made the erroneous payments; provided that no amounts erroneously paid more that three(3) years prior to the filing of a claim therefor shall be so credited.

SECTION SIXTEEN: No action to recover any amount of surcharge due under the provisions of this Ordinance shall be commenced more that three (3) years after the due date of such amount.

<u>BECTION SEVENTERN</u>: After the passage and approval of this Ordinance the Crawford County Board shall create the: "Emergency Telephone System Board."

Sec. 1: Definitions.

(A) "9-1-1 Board" - Emergency Telephone System Board authorized by the Emergency Telephone System Act, Ch. 134, Par. 45.4, Illinois Revised Statutes, 1987, as amended.

Sec. 2: Membership,

(4) Appointment - The County Board Chairman shall appoint members of the E 9-1-1 Board, other than the Sheriff, with the advice and consent of the Crawford County Board. The Sheriff, or its designee, shall automatically remain a member of the E 9-1-1 Board.

(b) Composition of members -

- 1. Two Fire Chiefs
- 2. Two Police Chiefs
- 3. One : Ambulance Service Manager
- 4. One Elected Official from Municipality.
- 5. One Blected Official from County Board,
- 6. One Rescue Officer
- 7. Two Citizens at large -
 - A. Municipality.
 - B. County.

(c) Number of members - There shall be a maximum of eleven members appointed to the E 9-1-1 Board.

Sec. 3: Powers and Duties.

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(a) The members of the E 9-1-1 Board shall exercise those powers and perform the duties provided by the Emergency Telephone System Act, Ch. 134, Far. 45.05, et. seq., Illinois Revised Statutes, 1987, as amended.

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FEB ĩ, MAR Sec. 4: Compensation. APR (a) The members of the E 9-1-1 Board shall serve without compensation but shall be compensated for their actual and necessary expenses. Ch. 134, Par. 45.4; Sec. 5: Funding. MAY (a) Funding shall be provided from the surcharge authorized by 'Ch. 134, Par. 45.3 and any other monies received by the B 9-1-1 Board. **ئل**ا SECTION EIGHTEEN: This Ordinance shall be in full force and effect from and after its passage and approval in the manner provided by law. BE IT FURTHER ORDAINED that copies of the foregoing be transmitted to the Auditor, the Treasurer, (1) copy to County Clerk; (1) copy to EYSB, Attm. Tom Weger; (1) copy to Mayors; (1) copy to the County Board. Enacted and approved this 12.2 day of ð JOE GHISS CHAIRMAN, CRAWFORD COUNTY BOARD E. Knoffett ATTEST A.t. RUTH KNOBLETT COUNTY CLERK 40-13 3 2 ...

INTERGOVERNMENTAL AGREEMENT

THIS AGREEMENT made this _____ day of _____, 2008 between the Crawford County Emergency Telephone System, hereinafter referred to as "Crawford", and the Clark County Emergency Telephone System Board, hereinafter referred to as "Clark".

WHEREAS, the residents of the County of Crawford and the County of Clark have heretofore approved by referendum the implementation of E-911 emergency service to the residents and non-resident users in their respective counties; and

WHEREAS, it is the desire of Crawford and Clark Counties to have available as complete a back-up system as possible to provide E-911 emergency service to residents and non-resident users of Crawford County and Clark County without interruption.

WHEREAS, Clark has in operation an E-91 system which is capable of providing a fully enhanced backup to the Crawford E-911 system, and Crawford has in operation an E-911 system which is capable of providing a fully enhanced backup to the Clark E-911 system in the event of an emergency or overflow call.

NOW, THEREFORE, IT IS HEREBY AGREED as follows:

1.Clark agrees to permit Crawford to utilize, for the protection of residents and non-resident-users of Crawford County, the E-911, system of Clark as a back-up system to answer emergency calls and relay the necessary information to Grawford or and appropriate agency (i.e. State Police) so that Crawford or another appropriate agency can respond to said calls in the event the Crawford E-911 system is unable to answer and until such time as answering capabilities are restored.

2.Crawford Agrees to permit Clark to utilize, for the protection of residents and non-resident users of Clark County, the E-911, system of Crawford as a back-up system to answer emergency calls and relay the necessary information to Clark or and appropriate agency (i.e. State Police) so that Clark or another appropriate agency can respond to said calls in the event the Clark E-911 system is unable to answer and until such time as answering capabilities are restored.

3.Crawford agrees to furnish and maintain the current Crawford County ANI and ALI database to the Clark PSAP. Clark, upon receiving a call for emergency service from a Crawford County phone, shall relay this information from the caller to Crawford by the following methods in order of priority:

Primary: Telephone, Crawford County Sheriff's Office at 618-546-1515 Secondary: By high band radio Point to Point, radio frequency 155.370 Alternate: By LEADS terminal message to CDC AZA Alternate: By telephone to Illinois State Police Dist 12 217-347-2711 4. Clark agrees to furnish and maintain the current Clark County ANI and ALI data base to the Crawford PSAP. Crawford, upon receiving a call for emergency service from a Clark County phone, shall relay this information from the caller to Clark by the following methods in order of priority:

Primary: By telephone to Clark County Dispatch at 217-826-3279 Secondary: By high band radio Point to Point, radio frequency 155.370 Alternate: By LEADS terminal message to CDC A8P Alternate: By telephone to Illinois State Police Dist 12 217-347-2711

5. Crawford and Clark each agree to pay-their respective costs in making backup systems available for each other as provided in paragraph 1 and 2 herein above and such other costs including personnel costs, as may be incidental to the fulfillment of the terms of this Agreement between Crawford and Clark Counties and their PSAP's.

6. The parties to this Agreement agree that it is not the purpose of this Agreement to impose any obligation upon Crawford or Clark or any public safety or emergency services agency in Crawford or Clark Counties to respond to any call received by each other's PSAP by dispatching emergency units. This paragraph does not prevent either county from requesting and receiving mutual aid response from each other or other emergency agencies.

7. This Agreement shall be for a period of two years from the date of signing. This Agreement may be extended by mutual agreement of the parties provided that said agreement is in writing and signed by both parties. This Agreement may be terminated after a 360-day written notification of either party to the other.

Crawford County Emergency Telephone System Board Clark County Emergency Telephone System Board

By	:	

By:		

Title:

Title:_____