

EmergiTech, Inc.

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PUCO

July 30, 2015

Chief of Docketing
The Public Utilities Commission of Ohio
180 E Broad Street, 11th Floor
Columbus, OH 43215

Re: In the Matter of the Application of EmergiTech, Inc. d/b/a EmergiTech Emergency Telecommunications to Provide Competitive Emergency Telecommunications Services in the State of Ohio PUCO Case No. 15-1242-TP-ACE PUCO Tariff Docket no. 90-80003-TP-TRF

Dear Sir/Madam:

Please find attached the final tariff for the above captioned case number for EmergiTech, Inc d/b/a EmergiTech Emergency Telecommunications to provide Competitive Emergency Telecommunications Services in the State of Ohio.

Do not hesitate to contact me with any questions or concerns. Thank you for your assistance,

Very truly yours,

Mark E. Collins,

President, EmergiTech, Inc.

MEC/ksj

Enclosures

This is to certify that the images appearing are an accurate and complete reproduction of a case file document delivered in the regular course of business.

Technician 5005 Date Processed 101 3 0 2015

EXHIBIT 1

Proposed Tariff

See attached.

Please note the tariff does not contain the following provisions:

- Deposits the Company does not collect Customer deposits.
- Disconnection of services the issue will be covered in the Company's Agreement for Services.

TITLE PAGE

OHIO LOCAL AND INTEREXCHANGE EMERGENCY TELECOMMUNICATIONS SERVICES TARIFF

OF EmergiTech, Inc. d/b/a EmergiTech Emergency Telecommunications

This tariff contains the descriptions, regulations, and rates applicable to the provision of local emergency telecommunications services by EmergiTech, Inc. with principal offices at 2545 Farmers Drive, Suite 250, Columbus, OH 43235 for services furnished within the State of Ohio.

This tariff is on file with the Public Utilities Commission of Ohio, and copies may be inspected, during normal business hours, at the Company's principal place of business.

TRF NO. 90-8003-TP-TRF

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*NOTE: Contents of Exhibits 9-12 are confidential portions of this application, separately furnished and accompanied by a motion for a protective order.

Issued: July 1, 2015

Effective: August 1, 2015

EXPLANATION OF SYMBOLS

The following symbols shall be used in this tariff for the purpose indicated below:

- (I) Increase in rates
- (D) Decrease in rates
- (N) New rate or regulation
- (O) Omission
- (C) Change in text
- (T) Temporary rates and/or surcharges

TARIFF FORMAT

- A. Section Numbering Section numbers appear in the upper right comer of the page. Sections are numbered sequentially; however, new sections are occasionally added to the tariff. When a new section is added between sections already in effect, a decimal is added. For example, a new section added between Sections 2 and 3 would be 2.1.
- B. Page Revision Numbers Revision numbers also appear in the upper right corner of each page. These numbers are used to determine the most current page version on file with the Commission. For example, the 4th Revised Page 14 cancels the Revised Page 14. Because of various suspension periods, deferrals, etc., the most current page number on file with the Commission is not always the tariff page in effect. Consult the Table of Contents for the page currently in effect.
- C. **Paragraph Numbering Sequence** There are six levels of paragraph coding. Each level of coding is subservient to its next higher level:

2.

2.1

2.1.1

2.1.1.(A)

2.1.1.(A).(i)

2.1.1.(A).(i).(a)

SECTION 1 - DEFINITIONS

- 9-1-1 -A three-digit telephone number used to report an emergency situation requiring a response by a public agency such as a fire department or police department.
- **9-1-1 Failure or Outage** A situation where 9-1-1 calls cannot be transported to the public agency responsible for answering 9-1-1 calls (usually a PSAP).
- 9-1-1 Service Provider The entity responsible for establishing and overseeing the functions necessary to accept 9-1-1 calls placed by callers and delivering the 9-1-1 calls to PSAPs, using appropriate routing logic and delivering emergency response information such as ANI and ALL Access Line The telecommunications line that connects a Local Exchange Carrier, or other Common Carrier, to the Local Exchange Carrier's customer location.
- **ALI Database** A system of manual procedures and computer programs used to create, store and update ALI information.
- **ANI data link** A network connection from an E9-1-1 Selective Routing Tandem capable of transmitting the ANI associated with the caller's local exchange line. The ANI data link is between an E9-1-1 Selective Routing Tandem and a PSAP.

Authorized User - A person, firm or corporation authorized by the Customer or Joint User to be connected to the service of the Customer or Joint User, respectively. An Authorized User must be specifically named in the application for service.

Automatic Number Identification (ANI) - A type of signaling provided by a Local Exchange Carrier that automatically identifies the local exchange line from which a call originates.

Automatic Location Identification (ALI) - The automatic display, on equipment at the PSAP, of the location of the caller's telephone number, the address for the telephone, including non-listed and non-published numbers and addresses, and other information about the caller's location.

Bit - The smallest unit of information in the binary system of notation.

Border Control Function (BCF) - Provides a secure entry into the ESInet for emergency calls presented to the network. The BCF incorporates firewall, admission control, and may include anchoring of session and media as well as other security mechanisms to prevent deliberate or malicious attacks on PSAPs or other entities connected to the ESInet.

Call Bridging - The act of adding an additional party to an existing call; i.e., the creation of another leg on an existing call to include an additional party. With Call Bridging, the party adding the additional party remains connected to the call after the additional party is added.

Call Transfer - The act of adding an additional party to an existing call; the creating of another leg on an existing call to include an additional party. With Call Transfer, the party adding the additional party may disconnect before the additional party answers.

Central Office (CO) or End Office (EO) - A switching unit providing telecommunication services to the public, designed for terminating and interconnecting lines and trunks. The term "End Office" and "Central Office" are used interchangeably in this tariff. More than one CO or EO may be located in the same building.

Common Carrier - An authorized company or entity providing telecommunications services to the public.

Commission - Public Utilities Commission of Ohio (PUCO).

Company - Whenever used in this tariff, "Company" refers to EmergiTech, Inc., unless otherwise specified or clearly indicated by the context.

Customer - A person, partnership, firm, municipality, cooperative organization, corporation, or governmental agency furnished communications service by the Company under the provisions and regulations of this tariff and who is responsible for paying the communication service bills and for complying with applicable rules and regulations of the Company.

Customer Premises - A location designated by the Customer for the purposes of connecting to the Company's services.

Dedicated - A facility or equipment system or subsystem set aside for the sole use of a specific Customer or application.

E9-1-1 -Enhanced 9-1-1.

E9-1-1 Emergency Service - A telecommunications service that uses ANI, ALI (including non-listed and non-published numbers and addresses), Selective Routing, and the three-digit number "9-1-1," for reporting police, fire, medical, or other emergency situations to a PSAP for referral to a public safety agency. As used in this tariff, E9-1-1

Emergency Service does not include discretionary equipment purchased, or contracted for that is not essential to the provision of E9-1-1 Emergency Service.

E9-1-1 Selective Router Trunk - A trunk from an E9-1-1 Selective Routing Tandem which transmits the voice portion of a call for service to a PSAP. The E9-1-1 Selective Router Trunk may be between an E9-1-1 Selective Routing Tandem and a PSAP or between E9-1-1 Selective Routing Tandems. The latter configuration is also known as an inter-Selective Router Trunk.

E9-1-1 Tandem or E9-1-1 Selective Routing Tandem -The switch that provides the routing and switching of 9-1-1 calls. The E9-1-1 Tandem controls delivery of the call with ANI to the PSAP and provides Selective Routing, speed calling, selective transfer, fixed transfer, and certain maintenance functions for each PSAP.

E9-1-1 Trunks -The trunks that connect from the End Office serving the individual telephone that originates a 9-1-1 call to the E9-1-1 Selective Routing Tandem.

Emergency Call Routing Function (ECRF) - A functional element in an ESInet which is a LoST protocol server where location information (either civic address or geocoordinates) and a Service URN serve as input to a mapping function that returns a URI used to route an emergency call toward the appropriate PSAP for the caller's location or towards a responder agency.

Emergency Services IP network (ESInet) – A managed IP network that is used for emergency services communications, and which can be shared by all public safety agencies. It provides the IP transport infrastructure upon which independent application platforms and core functional processes can be deployed, including, but not restricted to, those necessary for providing NG9-1-1 services. ESInets may be constructed from a mix of dedicated and shared facilities. ESInets may be interconnected at local, regional, state, federal, national and international levels to form an IP-based inter-network (network of networks).

Emergency Service Number (ESN) - An ESN is a number, typically three to five digits in length, that maps to a primary 9-1-1 call handler (usually a PSAP), and a set of emergency service agencies (e.g., law enforcement, fire, emergency medical service) that serve a specific range of addresses within a particular geographical area, or Emergency Service Zone (ESZ).

Emergency Services Routing Proxy (ESRP) - An i3 functional element which is a SIP proxy server that selects the next hop routing within the ESInet based on location and policy. There is an ESRP on the edge of the ESInet. There is usually an ESRP at the entrance to an NG9-1-1 PSAP. There may be one or more intermediate ESRPs between them.

EmergiTech – EmergiTech Inc., issuer of this tariff.

End User - The Person or entity that subscribes to (subscriber of record) and/or uses the telecommunications services provided by the Company.

Facilities - Central Office equipment, supplemental equipment, apparatus, wiring, cables (outside plant) and other material and mechanisms necessary to or furnished in connection with the services of the Company.

Governing Authority - The governing body of a state, county, city, city and county, town, or other governing body (e.g., the board of directors of a special district.) that oversees the 9-1-1 Service Provider(s) within the Governing Authority's jurisdiction.

Holiday - New Year's Day, Martin Luther King Jr. Day Memorial Day, Independence Day, Labor Day, Thanksgiving Day, or Christmas Day.

i3 – The detailed functional and interface standard for Next Generation 9-1-1 (NG9-1-1), as specified by NENA, (NENA 08-003).

i3 Public Safety Answering Point (i3 PSAP) – A PSAP that is capable of receiving IP-based signaling for delivery of emergency calls and for originating calls and is conformant to NENA specifications for such PSAPs.

Individual Case Basis (ICB) - A service arrangement where the regulations, rates and charges are developed based on the specific circumstances of the Customer's situation.

Internet Protocol (IP) - A data-oriented protocol used for communicating data across a network. IP is a network layer protocol in the Internet Protocol suite and is encapsulated in a data link layer protocol (e.g., Ethernet). As a lower layer protocol, IP provides addressing and packet delivery amongst computers.

Joint User - A person, firm or corporation designated by the Customer as an End User of service furnished to the Customer by the Company, and to whom a portion of the charges for such facilities are billed under a joint use arrangement.

Legacy Network Gateway (LNG) - A signaling and media interconnection point between callers in legacy wireline/wireless originating networks and the i3 architecture, so that i3 PSAPs are able to receive emergency calls from such legacy networks.

Local Exchange Carrier (LEC) - Refers to any person, corporation or entity that pursuant to the statutes and rules of the State of Ohio and the PUCO is authorized to provide telecommunications Local Exchange Services on a resale or facilities basis.

Local Exchange Service - Refers to local service that allows a subscriber to complete calls through facilities provided for intercommunications to other telephones within a specified area without payment of toll charges. This service also provides access to and from the telecommunication network for long-distance calling.

Location-to-Service Translation (LoST) Protocol - A protocol that takes location information and a Service URN and returns a URI. Used generally for location-based call routing. In NG9-1-1, used as the protocol for the ECRF and LVF.

Location Validation Function (LVF) – The processes by which a given location is determined to be valid.

Logging Recorder - A device that records, stores and is capable of playing back all communication media within the domain to which it is assigned. Media can include, but is not limited to voice, radio, text and network elements involved with routing a 9-1-1 call. Logging recorders should have the capability to simultaneously record from several sources

Master Street Address Guide (MSAG) - A database of street names and house number ranges within their associated communities that defines ESZs and associated ESNs to enable proper routing of E9-1-1 calls.

Mbps - Megabits per second (millions of bits per second).

National Emergency Number Association (NENA) - An international not-for-profit organization whose purpose is to lead, assist, and provide for the development, availability, implementation and enhancement of a universal emergency telephone number or system common to all jurisdictions through research, planning, publications, training and education.

Next Generation 9-1-1 (NG9-1-1) - An Internet Protocol (IP)-based system comprised of managed Emergency Services IP networks (ESInets), functional elements (applications), and databases that replicate traditional E9-1-1 features and functions and provides additional capabilities. NG9-1-1 is designed to provide access to emergency services from all connected communications sources, and provide multimedia data capabilities for Public Safety Answering Points (PSAPs) and other emergency service organizations.

Nonrecurring Charge (NRC) - A charge, usually assessed on a one-time basis, to initiate, modify or otherwise affect a provided service.

Person - Any individual, firm, partnership, co-partnership, limited partnership, joint venture, association, cooperative organization, limited liability corporation, corporation (municipal or private and whether organized for profit or not), governmental agency, state, county, political subdivision, state department, commission, board, or bureau, fraternal organization, nonprofit organization, estate, trust, business or common law trust, receiver, assignee for the benefit of creditors, trustee, or trustee in bankruptcy or any other service user.

Policy Routing Function (PRF) - That functional component of an Emergency Services Routing Proxy that determines the next hop in the SIP signaling path using the policy of the nominal next element determined by querying the ECRF with the location of the caller. A database function that analyzes and applies ESInet or PSAP state elements to route calls, based on policy information associated with the next-hop.

Premises - All the space in the same building that a Customer has the right of occupancy to the exclusion of others or shares the right of occupancy with others; and all space in different buildings on continuous property, provided such buildings are occupied solely by one Customer. Foyers, hallways, and other space provided for use of all occupants are considered the premises of the Customer.

Presence Information Data Format – Location Object (PIDF-LO) – The representation of location information in a SIP header using and XML schema.

Private Branch Exchange (PBX) - An arrangement that comprises manual and/or automatic common equipment, wiring and station apparatus, and which provides for interconnection of main station lines associated with an attendant position and/or common equipment located on the Customer's Premises or extended to another Premises of the same Customer.

Pseudo Automatic Number Identification (pANI) - Also known as an ESRK (Emergency Service Routing Key) or ESQK (Emergency Service Query Key). A 10 digit number used in place of the actual ANI, and which is used to query routing and ALI databases specifically for Nomadic or mobile subscriber and device location information. pANI's are generally associated with Wireless or VoIP services.

Public Agency - Any state, county, city, city and county, town, municipal corporation, public district, or other public authority located in whole or in part within the state of Ohio that provides or has the authority to provide firefighting, law enforcement, ambulance, emergency medical, or other emergency services.

Public Emergency - The presence of actual or imminent conditions that are either an immediate danger to the health or safety of people or a likelihood of severe irreparable damage to property.

Public Safety Answering Point (PSAP) - A facility equipped and staffed to receive 9-1-1 calls originating in a given area. A PSAP may be designated as primary or secondary, which refers to the order in which calls are directed for answering. Primary PSAPs respond first; secondary PSAPs generally receive calls on a transfer or failure basis. PSAPs are staffed by and operate under the direction of the Governing Authority and are responsible to direct the disposition of 9-1-1 calls.

PUCO - Public Utility Commission of Ohio (Commission).

Recurring Charges - The charges to the Customer, usually monthly, for services, facilities and equipment, that continue for the agreed upon duration of the service.

Reseller of Local Exchange Service (Reseller) - For the purpose of this tariff, a Reseller of Local Exchange Service is providing Local Exchange Service. Selective Routing - The routing of a 9-1-1 call from an E9-1-1 Selective Router Tandem to the appropriate PSAP based upon the ANI or pANI associated with the caller dialing 9-1 -1.

Service Commencement Date - The first day following the date that the Company notifies the Customer that the requested service or facility is available for use, unless extended by the Customer's refusal to accept service that does not conform to standards set forth in the Service Order Agreement or this tariff, in which case the Service Commencement Date is the date of the Customer's acceptance. The Company and Customer may mutually agree on a substitute Service Commencement Date.

Service Interruption - The inability to complete calls due to equipment malfunctions or human errors. Service Interruption shall not include service difficulties such as slow dial tone, circuits busy or other network and/or switching capability shortages. Nor shall Service Interruption include the failure of any service or facilities provided by a Common Carrier or other entity other than the Company.

Service Order- Agreement - The written request for Company services executed by the Customer and the Company in the format devised by the Company. The signing of a Service Order Agreement form by the Customer and acceptance by the Company initiates the respective obligations of the parties as set forth therein and pursuant to this tariff.

Shared Facility - A facility or equipment system or subsystem that can be used simultaneously by several Customers.

TDD/Text Phone - A telecommunications device for use by hearing or speech impaired persons that employs graphic communication in the transmission of coded signals through a wire or radio communication system.

Telecommunications Device for the Deaf (TDD)/Text Phone Emergency Access - Provides 9-1-1 access to individuals that use TDD/Text Phones and computer modems.

Telecommunications Relay Service (TRS) - These services provide the ability for hearing or speech impaired individuals to communicate, by wire or radio, with a hearing individual in a manner that is functionally equivalent to communication by an individual without a hearing or speech impairment. This definition includes telecommunication relay services that enable two-way communications between an individual who uses a TDD or other non-voice terminal device and an individual who does not use such a device.

Voice over Internet Protocol (VoIP) - VoIP describes voice calls that are transmitted, in whole or in part via a data network using Internet Protocol.

SECTION 2 - REGULATIONS

2.1 Undertaking of the Company

2.1.1 Scope

The Company undertakes to furnish communications service to Customers pursuant to the terms of this tariff in connection with one-way and/or two-way transmission between points within the State of Ohio. The Company is responsible under this tariff only for the services and facilities provided hereunder, and it assumes no responsibility for any service provided by any other entity that purchases access to the Company network in order to originate or terminate its own services, or to communicate with its own customers. Failure by the Company to assert its rights pursuant to one provision of this tariff does not preclude the Company from asserting its rights under other provisions.

2.1.2 Shortage of Equipment or Facilities

- A. The Company reserves the right to limit or to allocate the use of existing facilities, or of additional facilities offered by the Company, when necessary because of lack of facilities, or due to some other cause beyond the Company's control.
- **B.** The furnishing of service under this tariff is subject to the availability on a continuing basis of all the necessary facilities and is limited to the capacity of the Company's facilities as well as facilities the Company may obtain from other carriers to furnish service from time to time as required at the sole discretion of the Company.

2.1.3 Terms and Conditions

- A. Application of Tariff Applications for establishment of service must be made to the Company in writing. These applications become contracts upon approval by the Company and the Customer or the establishment of the service, and shall be subject at all times to the lawful rates, charges and regulations of the Company.
- **B.** Company reserves the right to refuse an application for service made by a present or former Customer who is indebted to the Company for service previously rendered pursuant to this tariff until the indebtedness is satisfied.

- C. Minimum Period Service is provided on month-to-month or on a term agreement basis. The minimum term period is one (1) year unless otherwise specified in this tariff or mutually agreed upon by contract. Penalties may apply for early termination of the term agreement.
- D. Continuation of Service Except as otherwise stated in this tariff or an Agreement for Services, at the expiration of the initial term specified in each Service Order Agreement, or in any extension thereof, service shall be renewed automatically for a one (I) year term, unless the Customer provides notice of intent not to renew such agreement at least 60 days prior to the end of the initial or any additional term. Termination shall not relieve the Customer of its obligation to pay any charges incurred under the Service Order Agreement and this tariff prior to termination. The rights and obligations that by their nature extend beyond the termination of the term of the Service Order Agreement shall survive such termination.
- E. This tariff shall be interpreted and governed by the laws of the state of Ohio regardless of its choice of laws provision.

2.1.4 Liability of the Company

A. The Company, its affiliates, directors, officers, employees, assignces and/or successors, shall not be liable to a Customer or third party for any personal injury or death and/or any direct, indirect, special, incidental, reliance, consequential, exemplary or punitive damages, including, but not limited to, loss of revenue or profits, and/or loss of enjoyment of life and/or emotional distress damages for any reason whatsoever, including, but not limited to, any act or omission, failure to perform, delay, interruption, failure to provide any service or any failure in or breakdown of facilities associated with the service. Company's services are offered solely to assist Customer in providing E9-1-1 Emergency Service in conjunction with applicable fire, police, and other public safety agencies. By obligation, direct or indirect, to any third party other than Company, Company shall not be liable for civil damages, whether in contract, tort or otherwise, to any person, corporation, or other entity for any loss or damage caused by any Company act or omission in the design, development, maintenance, or provision of the Company's 9-1-1 Services other than an act or omission constituting gross negligence or wanton or willful misconduct.

- **B.** The liability of the Company for errors in billing that results in overpayment by the Customer shall be limited to a credit equal to the dollar amount erroneously billed or, in the event that payment has been made and service has been discontinued, to a refund of the amount erroneously billed.
- C. The Company shall be indemnified and saved harmless by the Customer from and against all loss, liability, damage and expense, including reasonable counsel fees, due to:
 - (i) Any act or omission of: (a) the Customer, (b) any other entity furnishing service, equipment or facilities for use in conjunction with services or facilities provided by the Company; or (c) common carriers.
 - (ii) Any delay or failure of performance or equipment due to causes beyond the Company control, including but not limited to, fires, floods, earthquakes, hurricanes, or other catastrophes; national emergencies, insurrections, riots, wars or other civil commotions; strikes, lockouts, work stoppages or other labor difficulties; criminal actions taken against the Company; unavailability, failure or malfunction of equipment or facilities provided by the Customer or third parties; any law, orer, regulation or other action of any governing authority or agency thereof.
 - (iii) Any unlawful or unauthorized use of Company facilities and services; A Libel, slander, invasion of privacy or infringement of patents, trade secrets, or copyrights arising from or in connection with the material transmitted by means of Company-provided facilities or services; or by means of the combination of Company-provided facilities or services;
 - (iv) Breaches in the privacy or security of communications transmitted over Company facilities;
 - (v) Changes in any of the facilities, operations or procedures of the Company that render any equipment, facilities or services provided by the Customer obsolete, or require modification or alteration of such equipment, facilities or services, or otherwise affect their use or performance, except where reasonable notice is required by the Company and is not provided to the Customer, in which event the Company liability is limited as set forth in paragraph A of this Subsection 2.1.4.

- (vi) Defacement of or damage to Customer Premises resulting from the furnishing of services or equipment on such Premises or the installation or removal thereof;
- (vii) Injury to property or injury or death to persons, including claims for payments made under Workers' Compensation law or under any plan for employee disability or death benefits, arising out of, or caused by, any act or omission of the Customer, or the construction, installation, maintenance, presence, use or removal of the Customer's facilities or equipment connected, or to be connected to Company facilities;
- (viii) Any non-completion of calls due to network busy conditions;
- (ix) Any calls not actually attempted to be completed during any period that service is unavailable;
- (x) And any other claim resulting from any act or omission of the Customer or patron(s) of the Customer relating to the use of Company services or facilities.
- **D.** The Company does not guarantee nor make any warranty with respect to installations provided by it for use in an explosive atmosphere.
- E. THE COMPANY MAKES NO WARRANTIES OR REPRESENTATIONS, EXPRESS OR IMPLIED, EITHER IN FACT OR BY OPERATION OF LAW, STATUTORY OR OTHERWISE, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE, EXCEPT THOSE EXPRESSLY SET FORTH HEREIN.
- **F.** Failure by the Company to assert its rights pursuant to one provision of this tariff does not preclude the Company from asserting its rights under other provisions.
- G. Approval of limitation of liability language by the Commission does not constitute a determination by the Commission that the limitation of liability imposed by the Company should be upheld in a court of law. Approval by the Commission merely recognizes that since it is a court's responsibility to adjudicate negligence and consequent damage claims, it is also the court's responsibility to determine the validity of the exculpatory clause.

2.1.5 Notification of Service Affecting Activities

The Company will provide the Customer reasonable notification of service-affecting activities that may occur in normal operation of its business. Such activities may include, but are not limited to, equipment or facilities additions, removals or rearrangements and routine preventative maintenance. Generally, such activities are not specific to an individual Customer but affect many Customers' services. No specific advance notification period is applicable to all service activities. The Company will work cooperatively with the Customer to determine the reasonable notification requirements. With some emergency or unplanned service-affecting conditions, such as an outage resulting from cable damage, notification to the Customer may not be possible.

2.1.6 Provision of Equipment and Facilities

- A. The Company's obligation to furnish service or to continue to furnish service is dependent on its ability to obtain, retain and maintain suitable rights and facilities, and to provide for the installation of those facilities required to the furnishing and maintenance of that service. At the option of the Company, in managing its facilities, certain regular service restrictions may be temporarily imposed at locations where new or additional facilities being constructed are not readily available to meet service demands.
- **B.** The Company shall use reasonable efforts to make available services to a Customer on or before a particular date, subject to the provisions of and compliance by the Customer with, the regulations contained in this tariff.
- C. The Company shall use reasonable efforts to maintain only the facilities and equipment that it furnishes to the Customer. The Customer may not, nor may the Customer permit others to, rearrange, disconnect, remove, attempt to repair, or otherwise interfere with any of the facilities or equipment installed by the Company, except upon the written consent of the Company.
- **D.** The Company may substitute, change or rearrange any equipment or facility at any time and from time to time, but shall not thereby alter the technical parameters of the service provided the Customer.

- **E.** Equipment the Company provides or installs at the Customer Premises for use in connection with the services the Company offers shall not be used for any purpose other than that for which it was provided.
- **F.** The Customer shall be responsible for the payment of service charges as set forth herein for visits by the Company's agents or employees to the Premises of the Customer when the service difficulty or trouble report results from the use of equipment or facilities provided by any party other than the Company, including but not limited to the Customer.
- G. The Company shall not be responsible for the installation, operation, or maintenance of any Customer-provided communications equipment. Where such equipment is connected to the facilities furnished pursuant to this tariff, the responsibility of the Company shall be limited to the furnishing of facilities offered under this tariff or the Agreement for Services, and to the maintenance and operation of such facilities. Subject to this responsibility, the Company shall not be responsible for:
 - (i) The transmission of signals by Customer-provided equipment or for the quality of, or defects in, such transmission; or
 - (ii) The reception of signals by Customer-provided equipment.

2.1.7 Non-routine Installation

At the Customer's request, installation and/or non-service-affecting maintenance may, at the sole election of the Company, be performed outside the Company's regular business hours or in hazardous locations. In such cases, charges based on cost of the actual labor, material, or other costs incurred by or charged to the Company will apply. If installation is started during regular business hours but, at the Customer's request, extends beyond regular business hours into time periods including, but not limited to, weekends, holidays, and/or night hours, additional charges may apply.

2.1.8 Special Construction

Subject to the agreement of the Company and to all of the regulations contained in this tariff, special construction of facilities may be undertaken on a reasonable efforts basis at the request of the Customer. Special construction is that construction undertaken:

- A. Where facilities are not presently available;
- **B.** Of a type other than that which the Company would normally utilize in the furnishing of its services;
- C. Over a route other than that which the Company would normally utilize in the furnishing of its services;
- **D.** In a quantity greater than that which the Company would normally construct;
- E. On an expedited basis;
- **F.** On a temporary basis until permanent facilities are available;
- **G.** Involving abnormal costs; or
- **H.** In advance of its normal construction.

2.1.9 Ownership of Facilities

Title to all facilities provided in accordance with this tariff remains in the Company, its partners, agents, contractors or suppliers.

2.2 Prohibited Uses

- 2.2.1 The services the Company offers shall not be used for any unlawful purpose or for any use as to which the Customer has not obtained all required governmental approvals, authorizations, licenses, consents and permits.
- 2.2.2 The Company may require applicants for service who intend to use the Company's offerings for resale and/or for shared use to file a letter with the Company confirming that their use of the Company's offerings complies with relevant laws and Commission regulations, policies, orders, and decisions.
- 2.2.3 The Company may block any signals being transmitted over the Company's network by Customers that cause interference to the Company or other End Users. Customer shall be relieved of all obligations to make payments for charges relating to any blocked service and shall indemnify the Company for any claim, judgment or liability resulting from such blockage.
- 2.2.4 A Customer, Joint User, or Authorized User may not assign, or transfer in any manner, the service or any rights associated with the service without the written consent of the Company. The Company will permit a Customer to transfer its existing service to another entity if the existing Customer has paid all charges owed to the Company for regulated communications services. Such a transfer will be treated as a disconnection of existing service and installation of new service, and Nonrecurring Charges for installation as stated in this tariff or the Agreement for Services may apply.

2.3 Obligations of the Customer

2.3.1 General

The Customer is responsible for making proper application for service; placing any necessary order, and entering into an Agreement for Services with the Company; complying with the Agreement for Services and tariff regulations; and payment of charges for services provided. Specific Customer responsibilities include, but are not limited to the following:

- A. The payment of all applicable charges pursuant to this tariff; over a route other than that which the Company would normally utilize in the furnishing of its services;
- B. Damage to or loss of Company facilities or equipment caused by the acts or omissions of the Customer; or the noncompliance by the Customer, with these regulations; or by fire or theft or other casualty on the Customer Premises, unless caused by the negligence or willful misconduct of the employees or agents of the Company;
- C. Providing at no charge, as specified from time to time by the Company, any needed personnel, equipment space and power to operate Company facilities and equipment installed on the Premises of the Customer, and the level of heating and air conditioning necessary to maintain the proper operating environment on such Premises; on a temporary basis until permanent facilities are available;
- D. Obtaining, maintaining, and otherwise having full responsibility for all rights of-way and conduits necessary for installation of communications cable and associated equipment used to provide services to the Customer from the cable building entrance or property line to the location of the equipment space described in 2.3.1.C. Any and all costs associated with obtaining and maintaining the rights-of-way described herein, including the costs of altering the structure to permit installation of the Company-provided facilities, shall be borne entirely by, or may be charged by the Company to, the Customer. The Company may require the Customer to demonstrate its compliance with this section prior to accepting an order for service and entering into an Agreement for Services with the Customer.in advance of its normal construction.

- E. Providing a safe place to work and complying with all laws and regulations regarding the working conditions on the Premises where Company employees and agents shall be installing or maintaining Company facilities and equipment. The Customer may be required to install and maintain Company facilities and equipment within a hazardous area if, in the Company's opinion, injury or damage to Company employees or property might result from installation or maintenance by the Company. The Customer shall be responsible for identifying, monitoring, removing and disposing of any hazardous material (e.g. asbestos) prior to any construction or installation work;
- F. Complying with all laws and regulations applicable to, and obtaining all consents, approvals, licenses and permits as may be required with respect to, the location of Company facilities and equipment in any Customer Premises or the rights-of-way for which Customer is responsible under Section 2.3.1.D.; and granting or obtaining permission for Company agents or employees to enter the Premises of the Customer at any time for the purpose of installing, inspecting, maintaining, repairing, or upon termination of service as stated herein, removing the facilities or equipment of the Company;
- **G.** Not creating, or allowing to be placed, any liens or other encumbrances on Company equipment or facilities.

2.3.2 Liability of the Customer

A. The Customer will be liable for damages to the facilities of the Company and for all incidental and consequential damages caused by the negligent or intentional acts or omissions of the Customer, its officers, employees, agents, invitees, or contractors where such acts or omissions are not the direct result of the Company's negligence or intentional misconduct.

- B. To the extent caused by any negligent or intentional act of the Customer as described in A., preceding, the Customer shall indemnify, defend and hold harmless the Company from and against alt claims, actions, damages, liabilities, costs and expenses, including reasonable attorneys' fees, for (1) any loss, destruction or damage to property of any third party, and (2) any liability incurred by the Company to any third party pursuant to this tariff, any other tariff of the Company, or with the Agreement for Services, or otherwise, for any interruption of, interference to, or other defect in any service provided by the Company to such third party.
- C. The Customer shall not assert any claim against any other Customer or End User of the Company's services for damages resulting in whole or in part from or arising in connection with the furnishing of service under this tariff or the Agreement for Services including but not limited to mistakes, omissions, interruptions, delays, errors or other defects or misrepresentations, whether or not such other Customer or End User contributed in any way to the occurrence of the damages, unless such damages were caused solely by the negligent or intentional act or omission of the other Customer or End User and not by any act or omission of the Company. Nothing in this tariff is intended either to limit or to expand Customer's right to assert any claims against third parties for damages of any nature other than those described in the preceding sentence.

2.4 Customer Equipment and Channels

2.4.1 General

An End User may transmit or receive information or signals via the facilities of the Company. Company services are designed primarily for the transmission of voice grade telephonic signals, except as otherwise stated in this tariff. An End User may transmit any form of signal that is compatible with Company equipment, but the Company does not guarantee that its services will be suitable for purposes other than voice-grade telephonic communication except as specifically stated in this tariff.

2.4.2 Station Equipment

- A. Terminal equipment on the Customer's Premises and the electric power consumed by such equipment shall be provided by and maintained at the expense of the Customer. The Customer is responsible for the provision of wiring or cable to connect its terminal equipment to the Company Network Interface Device.
- B. The Customer is responsible for ensuring that Customer-provided equipment connected to Company equipment and facilities is compatible with such equipment and facilities. The magnitude and character of the voltages and currents impressed on Company-provided equipment and wiring by the connection, operation, or maintenance of such equipment and wiring shall be such as not to cause damage to the Company-provided equipment and wiring or injury to Company employees or to other persons. Any additional protective equipment required to prevent such damage or injury shall be provided by the Company at the Customer's expense, subject to prior Customer approval of the equipment expense.

2.4.3 Network Interface Device (NID)

The Network Interface Device (NID) permits access to the Company's network. All wiring on the Customer's Premises that is connected to the Company's network shall connect to the network through the Company-provided NID. Any necessary maintenance, repair, or upgrade work to the NID shall be the responsibility of only the Company. The Company will make the decision whether to place the NID inside or outside the Customer Premises. In the event that the Customer requests that the NID be placed in a location other than the location selected by the Company, any additional cost to the Company will be charged to the Customer. Additionally, the Customer shall be responsible for wiring on the Customer's Premises that is not provided by the Company that is connected to the NID.

2.4.4 Interconnection of Facilities

A. Any special interface equipment necessary to achieve compatibility between the facilities and equipment of the Company used for furnishing communications services and the channels, facilities or equipment of others shall be provided at the Customer's expense.

- **B.** Communications services may be connected to the services or facilities of other communications carriers only when authorized by, and in accordance with, the terms and conditions of the tariffs of other communications carriers that are applicable to such connections.
- C. Facilities furnished under this tariff or the Agreement for Services may be connected to Customer-provided terminal equipment in accordance with the provisions of this tariff. All such terminal equipment shall be registered by the Federal Communications Commission pursuant to Part 68 of Title 47, Code of Federal Regulations; and all End User-provided wiring shall be installed and maintained in compliance with those regulations.
- **D.** Customers may interconnect communications facilities that are used in whole or in part for interstate communications to services provided under this tariff or the Agreement for Services only to the extent that the End User, for purposes of this subsection 2.4.4.D only, is an "End User" as defined in Section 69.2(m), Title 47, Code of Federal Regulations (1992 edition).

2.4.5 Inspections

- A. Upon suitable notification to the Customer, and at a reasonable time, the Company may make such tests and inspections as may be necessary to determine that the Customer is complying with the requirements set forth in Section 2.4.2 for the installation, operation, and maintenance of Customer provided facilities, equipment, and wiring in the connection of Customer provided facilities and equipment to Company-owned facilities and equipment.
- B. If the protective requirements for Customer-provided equipment are not being complied with, the Company may take such action as it deems necessary to protect its facilities, equipment, and personnel. The Company will notify the Customer promptly if there is any need for further corrective action. Within ten (10) days of receiving this notice, the Customer must take this corrective action and notify the Company of the action taken. If the Customer fails to do this, the Company may take whatever additional action is deemed necessary, including the suspension of service, to protect its facilities, equipment and personnel from harm.

2.5 Payment Arrangements

2.5.1 Payment for Service

The Customer is responsible for the payment of all charges for facilities and services furnished by the Company to the Customer and to all Authorized Users by the Customer, regardless of whether those services are used by the Customer itself or are resold to or shared with other Persons.

- A. The Customer is responsible for the payment of federal excise taxes, state and local sales and use taxes and similar taxes imposed by governmental jurisdictions.
- **B.** Municipal excise taxes are billed as separate line items and are not included in the quoted rates for service. These items are not included in the quoted rates for service.

2.5.2 Billing and Collection of Charges

The Customer is responsible for payment of all charges incurred by the Customer or other Authorized Users for services and facilities furnished to the Customer by the Company.

- A. Non-usage sensitive charges will be billed monthly, in advance of the use of the service, and are due within thirty (30) days of the invoice date.
- **B.** Usage-sensitive charges, if any, will be billed monthly, after the service has been rendered, and are due within thirty (30) days of the invoice date,
- **C.** Customers will only be charged once for any Nonrecurring Charge.
- **D.** Upon termination of service, the Customer's final invoice (bill) will be rendered with the next bill cycle.
- E. Billing of the Customer by the Company will begin on the first day following the Service Commencement Date, which is the first day following the date on which the Company notifies the Customer that the service or facility is available for use.

F. Late Payment Fee. If any portion of the payment is not received by the Company, or if any portion of the payment is received by the Company in funds that are not immediately available, then a late payment penalty shall be due the Company. The late payment penalty shall be that portion of the payment not received by the date due minus any charges billed as local taxes

2.5.3 Disputed Bills

- A. In the event that a billing dispute occurs concerning any charges billed to the Customer by the Company, the Company will require the Customer to pay the undisputed portion of the bill to avoid discontinuance of service for non-payment. The Customer must submit a documented claim for the disputed amount. The Customer will submit all documentation as may reasonably be required to support the claim.
- **B.** Unless disputed, the invoice shall be deemed to be correct and payable in full by the Customer. If the Customer is unable to resolve any dispute with the Company, then the Customer may contact the Public Utilities Commission of Ohio toll free at 1-800-686-7826, or for TDD/TTY toll free at 1-800-6861570, from 8:00 a.m. to 5:00 p.m. weekdays or visit the PUCO website at www.PUCO.ohio.gov.

2.5.4 Changes in Service Requested

If the Customer makes or requests material changes in circuit engineering, equipment specifications, service parameters, premises locations, or otherwise materially modifies any provision of the application for service, the Customer's installation fee shall be adjusted accordingly.

2.5.5 Cancellations and Deferments

When the Company advises a Customer that ordered services are available on the requested due date, and the Customer is unable or unwilling to accept service at that time, the facilities will be held available for the Customer for a thirty (30) business day grace period. If after thirty (30) business days the Customer still has not accepted service, regular monthly billing for the ordered services may begin, or the facilities will be released for other service order activity, and cancellation charges, including Nonrecurring Charges that would have been applied had the service been installed, may be applied. These cancellation and deferment provisions apply to requests for all Company services.

2.6 THIS SECTION IS RESERVED FOR FUTURE USE

2.7 THIS SECTION IS RESERVED FOR FUTURE USE

2.8 Use of Customer's Service by Others

2.8.1 Joint Use Arrangements

Joint use arrangements will be permitted for all services provided under this tariff. From each joint use arrangement, one member will be designated as the Customer responsible for the manner in which the joint use of the service will be allocated. The Company will accept orders to start, rearrange, relocate, or discontinue service only from the designated Customer. Without affecting the Customer's ultimate responsibility for payment of all charges for the service, each Joint User shall be responsible for the payment of the charges billed to it.

2.9 Cancellation of Service/Termination Liability

Customers may cancel service orally or in writing, unless specified differently within a term agreement. The Company shall hold the Customer responsible for payment of all charges, including fixed fees, surcharges, etc., that accumulated through the end of the Customer's bill cycle, unless otherwise noted in the description of the service affected. If a Customer cancels a Service Order Agreement or terminates services before the completion of the term for any reason whatsoever other than a Service Interruption, the Customer agrees to pay to the Company termination liability charges, as defined below. These charges shall become due as of the effective date of the cancellation or termination and be payable in accordance with Section 2.5.

2.9.1 Termination Liability

The Customer's termination liability for cancellation of term or contract service shall be equal to:

- A. All unpaid Nonrecurring Charges, less any portion of the underlying cost of the Nonrecurring Charges not yet incurred by the Company in preparing to establish service for the Customer; plus
- **B.** Any disconnection, early cancellation or termination charges reasonably incurred and paid or owed to third parties by the Company on behalf of the Customer; plus
- C. Ninety percent (90%) of the Recurring Charge for the service under the term agreement, multiplied by the number of lines, multiplied by the months remaining in the term agreement.
- D. Inclusion of early termination liability by the Company in this tariff or a contract does not constitute a determination by the Commission that the termination liability imposed by the Company is approved or sanctioned by the Commission. Customers shall be free to pursue whatever legal remedies they may have should a dispute arise.

2.10 Transfers and Assignments

Neither the Company nor the Customer may assign or transfer its rights or duties in connection with the services and facilities provided by the Company without the written consent of the other party, except that the Company may assign its rights and duties:

- 2.10.1 To any subsidiary, parent company or affiliate of the Company; or
- **2.10.2** Pursuant to any sale or transfer of substantially all the assets of the Company; or
- **2.10.3** Pursuant to any financing, merger or reorganization of the Company.

2.11 Notices and Communications

- 2.11.1 The Customer shall designate on the Service Order Agreement the address to which the Company shall mail or deliver all notices and other communications, except that the Customer may also designate a separate address to which Company bills for service shall be mailed.
- 2.11.2 The Company shall designate on the Service Order Agreement an address to which the Customer shall mail or deliver all notices and other communications, except that Company may designate a separate address on each bill for service to which the Customer shall mail payment on that bill.
- 2.11.3 Except as otherwise stated in this tariff or the Agreement for Services, all notices or other communications required to be given pursuant to this tariff or the Agreement for Services will be in writing. Notices and other communications of either party, and all bills mailed by the Company, shall be presumed to have been delivered to the other party on the third business day following placement of the notice, communication or bill with the U.S. Mail or a private delivery service, prepaid and properly addressed, or when actually received or refused by the addressee, whichever occurs first.
- 2.11.4 The Company or the Customer shall advise the other party of any changes to the addresses designated for notices, other communications or billing, by following the procedures for giving notice set forth herein.

SECTION 3 - SERVICE AREAS

3.1 Emergency Service Areas

Emergency Services are provided, subject to availability of facilities and equipment, throughout the State of Ohio.

SECTION 4 - SERVICE CHARGES AND SURCHARGES

4.1 Service Order Agreements and Change Charges

4.1.1 General

Nonrecurring Charges apply to processing Service Orders Agreements for new service and for changes in service.

Moves, Changes, Additions - Applies to Customer-initiated request to move, change or make additions to existing service.

Record Order Change Charge - For Customer-initiated request involving changes in Company records.

4.1.2 Rates

Moves, changes of additions: ICB

Record Order Change Charge: \$50

Note: ICB charge will be determined based upon the specific quantity and requirements of the Customers' requested changes.

SECTION 5 - EMERGENCY SERVICES

5.1 9-1-1 Emergency Services

- 9-1-1 Emergency Services are telecommunications services that permit a Public Safety Answering Point (PSAP) to receive emergency calls placed by dialing the number 9-1-1 and/or emergency calls originated by any device capable of originating a voice or text based call to 9-1-1.
- 9-1-1 Emergency Services support interconnection to other telecommunications service providers for the purpose of receiving emergency calls originated in the other providers' networks. 9-1-1 Emergency Services include 9-1-1 Routing and Transfer Services that use a call management system to either directly perform the selective routing of an emergency call to the appropriate PSAP, or may be used to hand-off the call to a separate 9-1-1 Service Provider (possibly a legacy E9-1-1 Selective Router) for call completion to the appropriate PSAP. 9-1-1 Emergency Services also provide services of call bridging and post call activity reporting.
- 9-1-1 Emergency Services includes a comprehensive data management and delivery service.
- 9-1-1 ALI Services provide PSAPs more control over ALI data management accurate data and reporting. 9-1-1 ALI Services allow Customers to optimize their 9-1-1 operations. 9-1-1 ALI Services offers features such as "drill down" metric reporting capabilities for wireline, wireless, and VoIP 9-1-1 calls. The solution includes a web interface for data queries and MSAG management.
- 9-1-1 Emergency Services are offered subject to the availability of facilities. The Customer is the Governing Authority that is legally authorized to order service and is responsible for the payment of charges and compliance with the terms and conditions of this tariff
- 9-1-1 Emergency Services are only available under contract with a minimum term agreement of one (1) year.

5.1.1 9-1-1 Routing Service

9-1-1 Routing Service is a public safety grade, specialized managed network for processing 9-1-1 calls that allows the PSAP to accommodate new technologies while simultaneously enabling more control over 9-1-1 call routing operations. EmergiTech's solution utilizes a secure IP infrastructure. Depending on the service required by the customer,

SECTION 5 - EMERGENCY SERVICES (CONT'D)

facilities and nodes are geographically diverse and are equipped with physically redundant data communications and power equipment that allow for continuous operation and reliability. 9-1-1 Routing Service delivers emergency calls from both traditional and non-traditional voice networks. In addition to processing traditional TDM voice traffic, 9-1-1 Routing Service also provides IP based call processing capabilities.

EmergiTech 9-1-1 Routing facilitates interoperability and allows for specialized management of different call types. The Customer can designate, capture, and report on specific instructions for handling each of the following call types:

Wireline: Supports traditional wireline emergency calls originating from an end office, central office and/or enterprise PBX over standard based Centralized Automatic Message Accounting (CAMA), both analog and digital interfaces, SS7 and PRI interfaces.

Wireless: Supports delivery of wireless 9-1-1 calls to assigned PSAPs. Carriers having the capability to provide wireless handset ANI, cell site and sector and/or longitudinal and latitudinal (x, y) coordinates in the appropriate format, may connect directly to the 9-1-1 Routing Service.

VoIP: Supports delivery of VoIP emergency calls originating from a VoIP Service Provider. VoIP Service Providers capable of providing calls and data in the appropriate format can connect directly to the 9-1-1 Routing Service.

5.1.2 9-1-1 Routing Service Features

A. Automatic Number Identification Delivery (ANI Delivery)

ANI Delivery is the feature by which the telephone number or other related routing (pANI) number associated with an inbound 9-1-1 call is received by the Company's 9-1-1 Emergency Services equipment and passed on to the proper PSAP. The ANI or pANI is also used to determine the proper PSAP to receive the inbound call for service.

SECTION 5 - EMERGENCY SERVICES (CONT'D)

B. 9-1-1 Routing Options

Selective Routing

The routing of a 9-1-1 call to the proper PSAP based upon the location of the caller. Selective Routing is typically accomplished by mapping the ANI or pANI to a physical location. Then associating that location to an ESN which represents the PSAP which serves that area. The ESN identifies the PSAP and possible alternative destinations for a call for service.

Trunk Only Routing

Inbound trunks, typically from a given telecommunications carrier, can be designated to route all calls to a given destination, usually a specific PSAP. If Trunk Only Routing is not specified the system will attempt to perform Selective Routing.

Default Routing

When an incoming 9-1-1 call cannot be selectively routed due to the reception of an ANI number that is either not stored in the selective router data base, unintelligible ANI or when no ANI number is passed, a predetermined call route will be chosen and the caller will be terminated to the PSAP based upon the incoming trunk facility the call is passed over.

PSAP Disaster Routing

If a situation arises where a PSAP must be closed or evacuated, this feature provides specific routing instructions for delivery of calls to back-up locations.

C. 9-1-1 Transfer Options

E9-1-1 Transfer

Transfer E9-1-1 transfer is a feature that enables a PSAP call taker to perform a supervised transfer of a 9-1-1 call to a secondary destination (possibly another PSAP) by dialing a pre-assigned speed dial code or by use of a single button on a system provided by the Company or on

an approved Customer telephone system that dials the appropriate code. During the transfer, the 9-1-1 PSAP remains on the line with the caller.

Manual Transfer

A PSAP call taker may perform a supervised transfer on an incoming call manually by manually dialing the transfer code then dialing an appropriate seven- or 10-digit telephone number.

D. Alternate Routing

The Overflow Call feature enables the Customer to designate an alternate call center to handle calls for service if all of the trunks to the Customer are busy.

E. Network PSAP Toolkit (NPTK)

The NPTK delivers reporting information for all 9-1-1 calls received at a PSAP. The information includes the ANI received from a 9-1-1 call, the identity of the incoming trunk. Whether the call originated from a wire line, wireless or VoIP device. If wireless, whether the handset was non-initialized or not. The NPTK also maps the location of incoming E9-1-1 calls.

5.1.3 9-1-1 ALI Services

A. MSAG Management

EmergiTech provides a data management and administration tool that simplifies the viewing and communication of updates, insertions, and deletions to the MSAG database.

B. MSAG Services

EmergiTech acts as the facilitator with the addressing authority in the creation and maintenance of the MSAG utilizing recognized National Emergency Number Association (NENA) recommended standards.

C. Subscriber Record Management

Subscriber Record Management is the collection of service order records from Telephone Service Providers (TSPs), validation of those records against the MSAG, and storage of the records in the ALI database.

SECTION 5 - EMERGENCY SERVICES (CONT'D)

D. ALI Database Updates

After processing and validating subscriber record updates, EmergiTech posts ALI records for call routing and for retrieval and display by the PSAP during 9-1-1 calls.

E. ANI/ALI Discrepancy Resolution

An ANI/ALI discrepancy occurs when an ALI record delivered to a PSAP does not match the information of the caller. EmergiTech will investigate ANI/ALI discrepancy reports and refer each discrepancy to the respective TSP for resolution.

F. Misroute Resolution

An E9-1-1 call misroute occurs when a 9-1-1 call is delivered to the incorrect PSAP. EmergiTech investigates misrouted call reports and refers each misroute report to the appropriate carrier for resolution.

G. No Record Found (NRF) Resolution

An NRF occurs when the ANI provided does not exist in the ALI database and/or when NRF is displayed at the PSAP. EmergiTech will resolve or refer each NRF to the respective TSP for resolution.

H. Local Number Portability (LNP) Processing

To the limited extent necessary to support services contemplated hereunder, EmergiTech supports LNP, which allows subscribers to switch from one TSP to another without changing their phone numbers.

I. ALI Delivery

ALI Delivery provides location information via the ALI Data Access Connections to a PSAP during a 9-1-1 call.

J. Data Support of Wireless and VoIP E9-1-1

EmergiTech's database management systems support both Phase I and Phase II wireless and VoIP E9-1-I call processing. This includes the E2 interface used by wireless service providers to communicate 9-1-1 caller location information to the ALI database.

K. ALI status and error reporting

EmergiTech provides access to reports that provide details on data transactions, the number of records processed, and the number of errors

5.1.4 9-1-1 Exchange Access

9-1-1 Exchange Access provides one way call delivery trunks from the 9-1-1 Routing Service to the PSAP. The 9-1-1 Exchange Access trunks are conditioned to allow delivery of ANI to the PSAP. They also allow signaling from the PSAP to the 9-1-1Routing Service to invoke special features of the 9-1-1 Routing Service, such as transfer, speed dialing, etc.

5.1.5 ALI Data Access Connections

ALI Data Access Connections provide the PSAP network access to the ALI Database for ALI Delivery.

5.1.6 Diverse Facility Routing

Upon Customer request, and where facilities are available, EmergiTech will arrange for diverse routing over alternate voice and/or data paths to reduce the potential for service failure as a result of an interruption of transport facilities.

5.2 9-1-1 Emergency Services Rules & Regulations

- 5.2.1. The 9-1-1 Emergency Services Customer may be a municipality, other federal, state or local governmental unit, an authorized agent of one or more municipalities or other federal, state or local governmental units to whom authority has been delegated (e.g., PSAP). The Customer must be authorized to subscribe to the service by the Governing Authority and have public safety responsibility to respond to telephone calls from the public for emergency police, fire or other emergency services within the served territory.
- **5.2.2.** 9-1-1 Emergency Services are provided by the Company where facilities and operating conditions permit.
- 5.2.3. 9-1-1 Emergency Services are not intended as a total replacement for the local telephone service of the various public safety agencies that may participate in the use of this service. The Customer must subscribe to additional Local Exchange Services for purposes of placing administrative outgoing calls and receiving other calls.

- **5.2.4.** Application for 9-1-1 Emergency Services must be executed in writing by the Customer. If execution is by an agent, satisfactory evidence of the appointment must be provided in writing to the Company.
- 5.2.5. 9-1-1 Emergency Services are provided solely for the benefit of the Customer as an aid in handling 9-1-1 calls in connection with fire, law enforcement and other emergencies. The provision of 9-1-1 Emergency Services by the Company shall not be interpreted, construed, or regarded, either expressly or implied, as being for the benefit of or creating any relationship with or any Company obligation direct or indirect, to any third person or entity other than the Customer.
- **5.2.6.** The Company does not undertake to answer and/or forward 9-1-1 or other emergency calls, but furnishes the use of its facilities to enable the Customer's personnel to respond to such calls.
- 5.2.7. The rates charged for 9-1-1 Emergency Services do not contemplate the inspection or constant monitoring of facilities that are not within the Company's control, nor does the Company undertake such responsibility. The Customer shall make such operational tests that are required in the judgment of the Customer. The Customer shall promptly notify the Company in the event the system is not functioning properly.
- **5.2.8.** The Company's liability for any loss or damage arising from errors, interruptions, defects, failures, or malfunctions of this service or any part thereof shall not exceed an amount equivalent to the pro rata charges for the service affected during the period of time that the service was fully or partially inoperative.

- **5.2.9.** The Customer must furnish the Company its agreement to the following terms and conditions.
 - **A.** That all 9-1-1 or other emergency calls will be answered on a 24-hour day, seven-day per week basis.
 - **B.** That the Customer has responsibility for dispatching the appropriate emergency services, or will undertake to transfer all emergency calls received to the governmental agency with responsibility for dispatching such services, to the extent that such services are reasonably available.
 - C. That the Customer will develop an appropriate method for responding to calls for nonparticipating agencies that may be directed to their PSAP by calling parties.
 - **D.** That the Customer will subscribe to Local Exchange Service at the PSAP location for administrative purposes, for placing outgoing calls, and for receiving other calls.
- **5.2.10.** When 9-1-1 ALI Services are provided, the Customer is responsible to:
 - **A.** Provide information regarding the jurisdictional boundaries associated with all involved public safety agencies.
 - **B.** Support the creation of a master address file for use in validating subscriber address information and application of appropriate jurisdictional responsibility.
 - C. Define the unique combinations of public safety agencies (police, fire, medical, etc.) responsible for providing emergency response services in any specific geographic location.
- **5.2.11.** When 9-1-1 Routing is provided, the Customer is responsible for identifying a primary and secondary PSAP. All overflow calls will be delivered to a PSAP even when all of the Customers trunks are busy.

- 5.2.12. After establishment of service, it is the Customer's responsibility to continue to verify the accuracy of the routing information contained in the master address file, and to advise the Company of any changes in street names, establishment of new streets, closing and abandonment of streets, changes in police, fire, emergency medical or other appropriate agencies' jurisdiction over any address, annexations and other changes in municipal and county boundaries, incorporation of new cities or any other matter that will affect the routing of 9-1-1 calls to the proper PSAP.
- **5.2.13.** The following terms define the Customer's responsibilities with respect to any information provided by the Company to the Customer as part of 9-1-1 ALI Services:
 - A. Such information shall be used by the Customer solely for the purpose of aiding the Customer in more accurately identifying, updating and/or verifying the addresses of subscribers within the Customer's serving areas in connection with the Customer's provision of emergency response services.
 - **B.** Customer shall strictly limit access to the information to those authorized employees of the Customer with a need to know and those employees actually engaged in the provision of emergency assistance services.
 - C. Customer shall use due care in providing for the security and confidentiality of the information.
 - **D.** Customer shall make no copies of the information except as may be essential for the verification of emergency assistance services.

5.2.14. Each Customer agrees to release, indemnify, defend and hold harmless the Company from any and all loss, claims, demands, suits, and other action, or any liability whatsoever, whether suffered, made, instituted or asserted by the Customer or by any other party or Person: (1) for any personal injury to or death of any Person or Persons, or for any loss, damage or destruction of any property, whether owned by the Customer or others, and which arises out of the negligence or other wrongful act of the Company, the Customer, its user agencies or municipalities or employees or agents of anyone of them, or (2) for any infringement or invasion of the right of privacy of any Person or Persons, caused or claimed to have been caused, directly or indirectly, by the installation, operation, failure to operate, maintenance, removal, presence, condition, location or use of 9-1-1 Emergency Services and the equipment associated therewith, including, but not limited to, the identification of the telephone number, address, or name associated with the telephone number used by the party or parties accessing 9-11 Emergency Services hereunder, or (3) arising out of any act or omission of the Customer, in the course of using services provided pursuant to this tariff.

5.3 9-1-1 Emergency Services Rates and Charges

	Nonrecurring	Monthly	
	<u>Charge</u>	<u>Charge</u>	
9-1-1 Routing Service	ICB	ICB	
9-1-1 ALI Services	ICB	ICB	
9-1-1 Exchange Access Trunks	ICB	ICB	
ALI Data Access Connections	ICB	ICB	
Diverse Facility	ICB	ICB	

Note:

- 1. Additional charges may be levied by other local exchange carriers in connection with the provisioning of E9-1-1 Emergency Service to the Customer.
- 2. ICB pricing to be determined based upon unique service configuration requirements for each Customer including, but not limited to, term of agreement, volume of subscribers served, and proximity of Customer to Company facilities.

SECTION 6 - SPECIAL ARRANGEMENTS

6.1 Special Construction

6.1.1 Basis for Charges

Basis for Charges where the Company furnishes a facility or service for which a rate or charge is not specified in the Company's tariffs, charges will be based on the costs incurred by the Company (including return) and may include:

- A. Nonrecurring Charges;
- B. Recurring Charges;
- C. Termination liabilities:
- **D.** Or combinations of (A), (B), and (C).

6.1.2 Basis for Cost Computation

The costs referred to in 6.1.1 preceding may include one or more of the following items to the extent they are applicable:

- **A.** Costs to install the facilities to be provided including estimated costs for the rearrangements of existing facilities. These costs include:
 - i. Equipment and materials provided or used;
 - ii. Engineering, labor, and supervision;
 - iii. Transportation;
 - iv. And rights of way and/or any required
- **B.** Cost of maintenance.
- C. Depreciation on the estimated cost installed of any facilities provided, based on the anticipated useful service life of the facilities with an appropriate allowance for the estimated net salvage.
- **D.** Administration, taxes, and uncollectible revenue on the basis of reasonable average cost for these items.
- **E.** License preparation, processing, and related fees.

SECTION 6 - SPECIAL ARRANGEMENTS (CONT'D)

- F. Tariff or Agreement for Services preparation, processing and related fees
- G. Any other identifiable costs related to the facilities provided; or
- **H.** An amount for return and contingencies.

6.1.3 Termination Liability

To the extent that there is no other requirement for use by the Company, a termination liability may apply for facilities specially constructed at the request of a Customer.

- **A.** The period upon which termination liability is based is the estimated service life of the facilities provided.
- **B.** The amount of the maximum termination liability is equal to the estimated amounts (including return) for:
 - i. Costs to install the facilities to be provided including estimated costs for the rearrangements of existing facilities. These costs include:
 - **a.** Equipment and materials provided or used;
 - **b.** Engineering, labor, and supervision;
 - c. Transportation; and
 - **d.** Rights of way and/or any required casements;
 - ii. License preparation, processing, and related fees;
 - iii. Tariffs or Agreement for Services preparation, processing and Related fees;
 - iv. Cost of removal and restoration, where appropriate; and
 - v. Any other identifiable costs related to the specially constructed or rearranged facilities.

SECTION 6 - SPECIAL ARRANGEMENTS (CONT'D)

- C. The termination liability method for calculating the unpaid balance of a term obligation is obtained by multiplying the sum of the amounts determined as set forth in Section 6.1.3.B preceding by a factor related to the unexpired period of liability and the discount rate for return and contingencies. The amount determined in Section 6.1.3.B preceding shall be adjusted to reflect the recalculated estimated net salvage, including any reuse of the facilities provided. This amount shall be adjusted to reflect applicable taxes.
- **D.** Inclusion of early termination liability by the Company in its tariff or a contract does not constitute a determination by the Commission that the termination liability imposed by the Company is approved or sanctioned by the Commission. Customers shall be free to pursue whatever legal remedies they may have should a dispute arise.

6.2 Non-Routine Installation and/or Maintenance

At the Customer's request, installation and/or non -service-affecting maintenance may be performed outside the Company's regular business hours or (in the Company's sole discretion and subject to any conditions it may impose) in hazardous locations. In such cases, charges based on the cost of labor, material, and other costs incurred by or charged to the Company will apply. If installation is started during regular business hours but, at the Customer's request, extends beyond regular business hours into time periods including, but not limited to, weekends, holidays, and/or night hours, additional charges may apply.

6.3 Individual Case Basis (ICB) Arrangements

Rates for ICB arrangements will be developed on a case-by-case basis in response to a bona fide request from a Customer, or prospective Customer, for service that falls within this Special Arrangements section. Rates quoted in response to such requests may be different for tariffed service than those specified for such service in the Rate Attachment. ICB rates will be offered to Customers in writing and will be made available to similarly situated Customers.

SECTION 7 - EMERGENCY SYSTEM LISTING EXTRACTS

7.1 General

The Company offers Emergency System Listing Extract (ESLE) service pursuant to Ohio Revised Code Section 4931.49 (F) (5) to support the ability of Customers to make broadcast notification calls to areas under their respective jurisdictions in the event of Public Emergencies.

7.2 ESLE Regulations

- 7.2.1. ESLE service is offered for the purpose of permitting Customers to make broadcast notifications to particular geographic areas and the associated local telephone numbers in those areas in the event of Public Emergencies. Customers ordering ESLE service must provide the Company with written certification of their authority to make Public Emergency notifications.
- **7.2.2.** Customers may not use ESLE data in connection with E9-1-1 Emergency Service.
- **7.2.3.** The Company will provide 10-digit telephone numbers and associated addresses to the extent such information is present in the Company's ALI database.
- 7.2.4. ESLE service will include ALI information obtained by the Company from the Local Exchange Carriers providing Local Exchange Service in a PSAP's Jurisdiction. ELSE service includes ALI information obtained from entities that operate PBXs and have requested that appropriate information be maintained in the Company's ALI databases.
- **7.2.5.** The ESLE data may not be reproduced in any manner without the express written consent of the Company. Upon request the Customer will return all ESLE information to the Company or certify that the information has been destroyed.
- **7.2.6.** The Company will provide ESLE only for the jurisdictional area where a PSAP is authorized to provide emergency services.

SECTION 7 - EMERGENCY SYSTEM LISTING EXTRACTS (CONT'D)

7.3. ESLE Features

7.3.1. Data Elements

The following data elements, where they exist in the ALI database, will be provided on each data record supplied to the Customer for ESLE service:

Telephone Number Service Address Class of Service

7.3.2. Full Extract

The initial or subsequent extraction of all records in the ALI database that are in the requesting Customer's service area. Full Extracts are available only on a monthly basis.

7.3.3 Incremental Update

An extract containing only additions, deletions and modifications of records in the ALI database since the last Full Extract or Incremental Update that was provided to the Customer. Incremental Updates are available on a weekly or monthly basis.

SECTION 7 - EMERGENCY SYSTEM LISTING EXTRACTS (CONT'D)

7.4. ESLE Rates and Charges

	Nonrecurring	Recurring	
	<u>Charge</u>	Charge	
Full Extract of ESLA data	\$700.00		
Subsequent Full Extracts of ELSE data		\$500.00	
Incremental Updates		\$300.00	

Note:

- 1. Customer may order: (a) an initial Full Extract; (b) an initial Full Extract with subsequent monthly Full Extracts; or (c) an initial Full Extract with Incremental Updates on a monthly or weekly basis.
- 2. A Nonrecurring Charge applies for the initial Full Extract.
- 3. A monthly Recurring Charge applies for subsequent monthly Full Extracts.
- 4. A monthly Recurring Charge applies for Incremental Updates. The Customer may choose to receive Incremental Updates on either a monthly or weekly basis, but regardless of the frequency selected, the Recurring Charge for Incremental Updates will be on a monthly basis.

Proposed Carrier-to-Carrier Tariff

EmergiTech provides highly specialized and customized public safety integration services to Telecommunications Carriers and Emergency Services Telecommunications Carriers. These services include proprietary non-regulated information technologies services and other non-regulated IP (Intemet Protocol) based technologies. EmergiTech has found by experience that Commercial Agreements provide a more suitable method of entering into a contractual arrangement with a purchasing carrier for these types of services and will not be offering these types of services in a Wholesale Tariff service offering.

EmergiTech intends to negotiate Commercial Agreements with several local exchange carriers.

Description of Services

EmergiTech is seeking statewide authority as a competitive emergency services telecommunications carrier in the state of Ohio. EmergiTech intends to serve the needs of the public safety community in Ohio by offering authorized Public Safety Answering Points (PSAPs) and government agencies with competitive alternative options to their current incumbent-based legacy 9-1-1 services. These services embrace next generation technologies such as internet protocol (IP) based technologies that will provide PSAPS with the capabilities to receive and process multiple fields of information from emergency callers. Specifically, EmergiTech's 9-1-1 services permit calls originating by personal communications devices that dial 9-1-1 or another emergency number to be delivered to an authorized countywide 9-1-1 system which may include one or more Public Safety Answering Point ("PSAP").

EmergiTech's services support interconnection to other telecommunications services providers for the purpose of receiving emergency calls that originate in their networks. These services include using network elements to selectively route 9-1-1 emergency calls to the appropriate PSAP, or to hand-off the call to a different 9-1-1 Service Provider, such as an ILEC, or other competitive emergency services telecommunications carrier for call completion to the appropriate PSAP.

EmergiTech was formed in 1984 as a software company. By 1986, the Company had sold its first 9-1-1 system. Approximately 27 Ohio Counties are served exclusively by the Company for 9-1-1 CPE. The Company intends to leverage on behalf of its many Ohio customers, state-owned facilities for reliable transport, in keeping with the State's nascent plans to provide a next generation 9-1-1 backbone or ESI net. In addition to the provision of telephony for Public Agencies, the company provides access to Ohio's Law Enforcement Agency Data System (LEADS), and as such is certified to the applicable Criminal Justice Information Services (CJIS) standards, as set forth by the FBI.

EmergiTech is active in many 9-1-1 industry segments, associations and standards development organizations, including APCO, NENA, and ATIS. EmergiTech is active in multiple 9-1-1 industry taskforce projects and workgroups.

EmergiTech has a large portfolio of public safety products, and is known throughout the industry for innovation that produces results. These services include ALI database Services, administrative tools, and CPE solutions. The CPE solution is based on VoiP telephony standards and, where appropriate, NENA NG9-1-1 i3 standards.

EmergiTech also provides Automatic Location Identification (ALI) database look up services.

EmergiTech supports the NG 9-1-1 text system designed to meet the needs of the speaking and hearing impaired, (and regular users too). This emergency service component is based on the latest MSRP standards for interaction with Text Control Centers (TCCs), and is designed for public-initiated emergency 'calls' when speaking is not an option. Such uses may include abduction, held in locked in a trunk of a car, held hostage, or hiding from an intruder—as well as the traditional uses for hearing or speaking impaired callers.

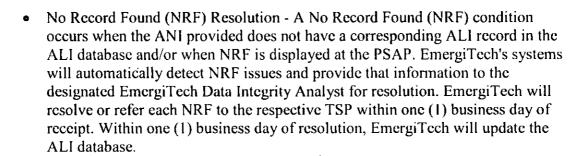
As a provider of 9-1-1 services, EmergiTech considers security paramount. EmergiTech has integrated safeguards into its infrastructure, both on the service provider end and the Customer Premise end, to protect against viruses and cyber exploits and attacks. Security deters outside influences from adversely affecting system operation and permits only appropriate access to the system's information.

Firewalls and network infrastructure are configured with network intrusion detection in place to warn network security personnel of abnormal traffic patterns as well as providing the needed forensics to follow up on any attempted attack.

In addition to abiding by Ohio's purely telephony regulations, EmergiTech has additional responsibilities under Ohio Administrative Code ("OAC") Chapter 4901:1-8 and in particular, to OAC Rule 4901:1-8-05 (H) pertaining to retaining and recording reliability information it collects from PSAPs. Below is a description of EmergiTech's error resolution processes and mechanisms.

- ANI/ALI Discrepancy Resolution An ANI/ALI discrepancy occurs when an ALI record delivered to a PSAP does not match the information of the caller.
 EmergiTech investigates all PSAP-reported ALI discrepancy transactions.

 EmergiTech will investigate ANI/ALI discrepancy reports and refer each discrepancy to the respective TSP within one (1) business day of receipt, and will update the database management system within one (1) business day of resolution.
- Misroute Resolution A misroute occurs when a 9-1-1 call is delivered to the incorrect PSAP. EmergiTech investigates and resolves all PSAP-reported misrouted calls. EmergiTech expeditiously investigates ANI/ALI misroute reports and refers each misroute report to the appropriate TSP within one (1) business day of receipt. Updates are made to the database management system within one (1) business day of receiving the corrected information from the TSP.

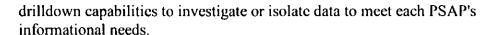


- EmergiTech's Data Management Process The Telecommunication Service Provider (TSP) sends a Service Order Input (SOI) file to EmergiTech's Transaction Services System (TSS). Validated records are entered in a Telephone number ("TN") Table; invalid records are entered in an error table. Invalid records are reviewed by a Data Integrity Analyst who refers them to the TSP for correction. EmergiTech provides the TSPs with an Error/Status File daily.
- Master Street Address Guide (MSAG) Management Software EmergiTech provides an electronic method of communication between the EmergiTech Data Integrity Analysts and regional addressing authorities for MSAG data management. This tool is a state-of-the-art, secure, Internet-based data management and administration tool that uses an industry standard web browser technology. The MSAG management software automates the viewing and communication of updates, insertions, and deletions to the MSAG database. The MSAG management software provides a cost-effective mechanism to electronically query and review MSAGs, and electronically submit MSAG updates. The MSAG Management software allows for submission of error corrections by the PSAP.

EmergiTech tracks all data transactions processed through EmergiTech network systems and provides PSAPs access to the comprehensive compliance reports that provide details on data transactions, the number of records processed, and the number of errors.

 Reporting Tool - EmergiTech gives each PSAP access to information within their respective ALI database to help make better and timelier management decisions. Insights drawn from the PSAPs ongoing database activity can improve operations and ultimately save lives. PSAPs can use this information to streamline processes and reduce present and potential errors.

EmergiTech's NPTK reporting tool provides the PSAP with the ability to capture and use information to more efficiently manage ongoing 9-1-1 operations. These include multiple views of 9-1-1 call data, ALI activity, and error status, with



The Company will comply with all applicable OAC Rules including but not limited to OAC Rule 4901:1-6-10, and Rule 4901:1-8. EmergiTech currently has a comprehensive program, dealing with emergency operations that meet the requirements of either of these rules. The resources that EmergiTech will make available to service interruptions that may occur on its facilities or affect delivery of enhanced 9-1-1 service within the State of Ohio begin with the Company's Systems Operations Center (SOC) using a systems and facility monitoring system to monitor all hardware and applications wholly owned and managed by EmergiTech. EmergiTech's SOC offers the capability of monitoring EmergiTech-provided systems on a 24 hour, 7 days per week, 365 days per year basis. EmergiTech performs monitoring of all voice and data communications links. EmergiTech follows agreed upon notification and escalation procedures with all customers. EmergiTech systems are designed such that the vast majority of service issues can be resolved remotely through our monitoring and management systems. In the event that a local response is required, EmergiTech's Ohio-based team provides service response appropriate for 9-1-1 emergency systems.

In the highly unlikely event that EmergiTech should lose call or data processing capabilities at its Columbus SOC, EmergiTech has a comprehensive Business Recovery Plan that can be activated by the Technical Operations Group management team.

This plan includes both elements of data center and/or system replacement as well as workforce relocation. Emergency power safeguards that EmergiTech has included within its system design to support its other 9-1-1 and basic exchanges services are especially important. EmergiTech's minimum requirements for power systems at each of our sites are as follows:

Minimum of One Commercial Utility Delivery

Dual power circuits (A&B power from diverse feeds per equipment rack)

Description of Proposed Market Area

EmergiTech will offer its emergency services throughout the state of Ohio to any public safety agency that is legally authorized to subscribe to the service and has public safety responsibility by law to respond to emergency calls from the public for police, fire, emergency medical service, or any other emergency service within their legally authorized jurisdiction.

Explanation of How the Proposed Services in the Proposed Market Area are in the Public Interest

Traditionally, E9-1-1 service has been provided for authorized Ohio 9-1-1 public safety agencies by incumbent local exchange carriers (ILECs). Currently, the ILECs have provided a dedicated network that typically consists of a tandem central office switch that has the capability of selectively routing E9-1-1 calls to a PSAP based on the location of the caller. In most cases, the ILEC network is not capable of transferring emergency calls to PSAPs that use a different ILEC's E9-1-1 network. While this technology has been historically useful, its limitations are evident when dealing with the relentless march of the public toward the use of new technologies.

EmergiTech's mission is to provide innovative services that are market leaders in the government and business sectors. Our goal is to provide universal and open access to our company's services and enhance the quality of life in the markets we serve.

In Ohio, EmergiTech's emergency service offerings will provide competitive options to legacy systems using state-of-the-art-technology. EmergiTech's goals are to provide a seamless infrastructure to deliver a consistent and equitable level of service regardless of the technology used to originate calls for help, to PSAPs, thereby improving the quality of E9-1-1 service to the public.

Natural disasters, terrorist attacks, and other types of disasters demand that E9-1-1 Public Safety Answering Points (PSAPs) and emergency responders have the ability to communicate efficiently and have the ability to transfer voice and data among themselves to facilitate the response during an emergency. In many cases, emergency situations do not respect state and jurisdictional borders. Wireless technology does not either. It is often necessary for PSAPs in adjacent states to have the capability to transfer 9-1-1 calls and data among themselves.

EmergiTech supports the industry's migration to Next Generation 9-1-1 services. EmergiTech has partnered with vendors and software developers in active NENA NG Standards development to get a "whole world" perspective. EmergiTech has published various whitepapers based on their experience of provisioning CPE for hundreds of public safety agencies.

Approving EmergiTech's application to become an Emergency Services telecommunications carrier in Ohio is in the Public's interest because it will allow a highly experienced and capable company to offer innovative emergency services that will enhance the quality of life for the Public.

Description of the Class of Customers that the Applicant Intends to Serve

EmergiTech intends to serve county-wide 9-1-1 Authorities and Public Safety Answering Points (PSAPS) on a county-wide or individual PSAP system basis in the State of Ohio.

Evidence of Registration with the Ohio Department of Taxation

EmergiTech sells exclusively to government entities that are exempt from state sales tax. The company does, however, files and pays Commercial Activity Tax (CAT). The most recent receipt is provided below.

State of Ohio Business Gateway - Payment Receipt

Page I of I

Transaction Confirmation and Receipt

Company ID

Company Name EmergiTech, Inc. *****8800

The following transactions will be sent to the respective agency that administers the service. Please note the session confirmation number when calling the OBG Help Desk (866-644-6468).

If your transaction(s) includes payment, please note that this confirmation acknowledges that payment instructions have been received, but it does not acknowledge that funds have been transferred from your account. Payment instructions may not be processed for reasons that include insufficient funds and prohibited or blocked payments. You should review your account statement to insure that funds have been transferred (settled). For ACH debit payments, settlement is projected to be two business days after the date of this confirmation (or the selected deferred payment date, if applicable). If the date falls on a weekend or holiday, settlement is projected to be two business days after the next business day. The actual settlement date is dependent upon the processing timelines of the agency and their bank.

If multiple agencies are being paid, payment instructions will be processed separately so you will see multiple entries on your account statements.

Date/Time	5/7/2015 4:00 PM
Confirmation #	52027263
Receipt #	19009679
ACH Routing	
ACH Account #	

Transaction	Defer Date	Payment Type	Amount	Fee
CAT Original Quarterly Actual 1/1/2015 to 3/31/2015	N/A	ACHDebit		N/A

Ohio Secretary of State Certification of Good Standing

UNITED STATES OF AMERICA STATE OF OHIO OFFICE OF THE SECRETARY OF STATE

I, Jon Husted, do hereby certify that I am the duly elected, qualified and present acting Secretary of State for the State of Ohio, and as such have custody of the records of Ohio and Foreign business entities; that said records show EMERGITECH, INC., an Ohio corporation, Charter No. 638774, having its principal location in Columbus, County of Franklin, was incorporated on August 1, 1984 and is currently in GOOD STANDING upon the records of this office.



Witness my hand and the seal of the Secretary of State at Columbus, Ohio this 19th day of May, A.D. 2015.

Ohio Secretary of State

on Hustel

Validation Number: 201513902024

EmergiTech Inc. Executive Summary of Financial Information

(Confidential - Exhibit included with motion for protective order.)

Financial Statement

(Confidential - Exhibit 10 included with motion for protective order.)

Documentation to Support Cash and Funding Sources

(Confidential - Exhibit 10 included with motion for protective order.)

See attached.

Technical and Managerial Expertise

Biographical Information on Key Individuals

Mark Collins

President

Mark Collins was named EmergiTech's president in 1998 after EmergiTech acquired Safety & Rescue Systems where Mark also served as president. Prior to entering the public safety industry, Mark served various marketing and management roles, both internationally and domestically, within companies such as IBM and General Motors.

He holds a B.S. degree in Business Administration and Systems Analysis from Taylor University.

Keith Harshaw

<u>Director of Development and Information Technology</u>

Keith is responsible for SOC operations. He holds a BA, Psychology and a BS, Computer Science from Millersville University and is certified as a Microsoft Certified Solution Developer as well as being a Microsoft Certified Professional in several areas.

Keith brings over 20 years of technology experience working with organizations of all sizes; from start-up to Fortune 100 enterprise in a variety of industries, including: human services, manufacturing, environmental testing, construction, real estate, retail, education, state and local government and public safety. He enjoys overcoming the unique challenges presented in the evolving public safety industry.

Srinivasan Venkatraj

Director of Project Management & Regulatory Affairs

Srinivasan Venkatraj has been with EmergiTech for the past 7 years. He oversees a team that includes business analysts, system analysts, the quality assurance team, and the development and implementation project managers. Srini is PMP, CSM, and six sigma certified.

Prior to his position with EmergiTech, Srini has worked for around 20 years with software consulting and products organizations across several industries, including: banking, insurance, utilities, mental healthcare and public safety. He has worked additionally with organizations in Europe and India.

Chuck Brady

Director of Product Management

A former police sergeant with a long history of service in public safety organizations, Chuck Brady uses his unique perspective to shape the software our customers rely on. In his role, he provides direction for software training programs, product development, customer support and satisfaction initiatives and marketing communications.

His educational background includes degrees in Criminal Justice, Police Management and Public Administration and he is also a graduate of the FBI National Academy. His previous work in law enforcement, sales, client relationship management and research analysis make him an excellent customer advocate, with a true understanding of the industry we serve.

Names, Addresses, and Phone Numbers of Officers of EmergiTech, Inc.

Mark Collins

Located at:

EmergiTech, Inc. 2545 Farmers Drive, Suite 250 Columbus, Ohio 43235 614-339-8300 x304

Corporate Structure and Ownership Documentation

EmergiTech, Inc. is a privately owned corporation. Please see attached Articles of Incorporation.

Information Regarding Similar Operations in Other States

EmergiTech provides 9-1-1 products and services, principally revolving around the provision of CPE, in over 15 states, including Ohio, Michigan, Indiana, and Kentucky.

The company enjoys business relationships with LECs with a national footprint as well as independent telcos.

Verification of Maintenance of Telephony Records

I, Srinivasan Venkatraj, Director of Project Management and Regulatory Affairs at EmergiTech, Inc., verify that EmergiTech, Inc. will maintain its local telephony records in accordance with FCC accounting requirements as required by 4901:1 -6-08 (E)(6).

	Srin	ivasar	ı Ven	katra

Verification of Affiliate Transaction Requirements

I, Srinivasan Venkatraj, Director of Project Management & Regulatory Affairs for EmergiTech, Inc. verify that EmergiTech, Inc. will comply with all Affiliate Transaction Requirements set forth in O.A.C. 4901:1-6-10(D)(3).

	Srinivasan Venkatraj
_	Date

Explanation of Applicants Proposed Interactions with other Carriers

EmergiTech does not seek interconnection arrangements under the FCC 251 guidelines with any carriers that operate in Ohio at this time.

EmergiTech has found by experience that E9-1-1 network and database elements do not easily fit in to the typical ILEC interconnection agreements. Due to the unique requirements of E9-1-1 service, it is much more efficient for EmergiTech and the ILECs to negotiate commercial agreements that are specific to E9-1-1 services.

EmergiTech intends to negotiate a commercial agreement with several local exchange carriers. EmergiTech will be contacting the other ILECs as necessary to negotiate in this manner.

Explanation of Interconnection Negotiation Request

Pursuant to 1996 TRA Sections 251 and 252

EmergiTech does not have an interconnection agreement based on TRA Sections 251 and 252 in Ohio at this time. EmergiTech is not actively negotiating any interconnection agreements in Ohio.

Advanced Payment

EmergiTech does not require advance payments.

Customer Bill and Disconnect Notice

Please find attached a copy of EmergiTech Inc.'s customer invoice and Disconnect Notice. These forms will be revised to bear the name of EmergiTech Emergency Communications, and the line items will be in keeping with the services provided.

EmergiTech will be entering into contractual agreements primarily with Government agencies and does not foresee disconnecting an emergency service for non-payment. In the rare event this may happen, EmergiTech would work diligently with the agency to prevent any interruption of service and would also request the assistance from the Ohio PUCO to avoid an interruption of service.

Typically, the customer enters in a contractual arrangement for a term and for events that would permit the customer to negotiate an end to the contract earlier than term. EmergiTech has never interrupted a customer's emergency service for non-payment