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



State of Illinois

Application for 9-1-1 Modification Plan

INTRODUCTION

The following document provides the application for submitting a 9-1-1 Modification Plan that will supply the Department of State Police (Department), the Illinois Commerce Commission (ICC), the Statewide 9-1-1 Advisory Board (Advisory Board) and the Statewide 9-1-1 Administrator (Administrator) with the necessary information about your proposal to modify your 9-1-1 system. All modified plans must comply with 83 III. Adm. Code Part 1325.

LONG FORM MODIFIED 9-1-1 PLAN:

The following 9-1-1 system changes require Administrator approval:

- 1) Changing boundaries that require an intergovernmental agreement between local governmental entities to exclude or include residents within the 9-1-1 jurisdiction
- 2) Changing or adding a 9-1-1 system provider
- 3) Changes in network configuration, except as provided for in subsection 1325.200(h), (i.e. implementation of a Next Generation 9-1-1 (NG9-1-1) system)
- 4) Change of Backup PSAP arrangement

The Modified Plan must include the following documents:

General Information Contact and 9-1-1 System information.

Verification Notarized statement of truth regarding information provided in the plan. Letter that is sent to the 9-1-1 System Provider with a copy of the plan. Letter of Intent

Plan Narrative A summary of the changes of the proposed system's operation.

Financial Information A summary of anticipated implementation costs and annual operating costs of the

modified 9-1-1 system that are directly associated with 9-1-1 as well as the anticipated

revenues.

5-Year Strategic Plan A detailed plan for implementation and financial projections. **Communities Served** A list of all communities that are served by the 9-1-1 System.

A list of public safety agencies (Police, Fire, EMS, etc.) who are dispatched by the 9-1-1 Participating Agencies

System.

Adjacent Agencies A list of public safety agencies (Police, Fire, EMS, etc.) that are adjacent to the 9-1-1

System's jurisdictional boundaries.

Attachments (if applicable):

Ordinance Any local ordinances which dissolve an existing ETSB or creates a new ETSB.

Intergovernmental

Any intergovernmental agreements or MOU's creating a joint ETSB or any other

agreements pertinent to the 9-1-1 system.

Contract(s) with a 9-1-1 system provider or for NG-9-1-1 service. Contracts

Back-up PSAP

Agreement

Agreement

Establishes back-up and overflow services between PSAPs.

Provided by the 9-1-1 system provider showing trunk routing and backup configuration. Network Diagram

Call handling agreements shall describe the primary and secondary dispatch method Call Handling

to be used by requesting parties within their respective jurisdictions. Agreements

Aid outside normal jurisdictional boundaries agreements shall provide that once an Aid Outside Jurisdictional emergency unit is dispatched in response to a request through the system, such unit shall render its service to the requesting party without regard to whether the unit is Boundaries

operating outside its normal jurisdictional boundaries. Agreements

Carrier Listing A list of each carrier telephone company(s), exchange(s), prefix(es), and the various 9-1-

1 System configurations that will be used in the proposed system.

Test Plan The 911 System's overall plan detailing how and to what extent the network and data

base will be tested.

These modified 9-1-1 Plans must be filed electronically on the Department's website at:

http://www.isp.state.il.us/Statewide911/statewide911.cfm where you will see the box below to submit your plan.

Submit Completed 911 Plans/Waivers

Once the plan is submitted, the Department and the ICC will have 20 days to provide a technical review of the plan to submit to the Administrator for approval.

SHORT FORM MODIFIED 9-1-1 PLAN:

The following modifications do not need to be submitted electronically on the Department's website.

The 9-1-1 Authority must provide written notification to the Administrator at 911_tech_support@isp.state.il.us at least 10 business days prior to making the following changes pursuant to Section 1325.200(h). After review, the Administrator will provide a letter of acknowledgment.

- 1) Permanent relocation of an existing PSAP or backup PSAP facility
- 2) Reduction in 9-1-1 trunks from the selective router to the PSAP
- 3) Further reduction of PSAPs within a 9-1-1 Authority beyond consolidation as required by the Act

The notification should include:

General Information Contact and 9-1-1 System information.

Plan Narrative A detailed summary of the changes in the proposed system's operation.

Attachments (if applicable):

Network Diagram Provided by the 9-1-1 system provider showing trunk routing and backup configuration

Call Handling Call handling agreements shall describe the primary and secondary dispatch method

Agreements to be used by requesting parties within their respective jurisdictions.

911 GENERAL INFORMATION DATE: 09/24/2018 Short Form Modification Plan Type of Change: Long Form Modification Plan Current System Name: Population Served Land Area in Sq Miles Madison County 911 List PSAPs: Secondary Primary no changes 911 System Contact: Dana Burris Street Address: 101 E. Edwardsville Road City, State and Zip Code: Wood River, IL 62095 Office Telephone: (618) 296-5913 Cellular Telephone: (618) 558-5744 Email: dlburris@co.madison.il.us Wireless Coverage for Consolidated System:

	Please check if applicable:
	 X NG9-1-1 capable
	Receive 9-1-1 Text
	Receive 9-1-1 Video
4	

NARRATIVE STATEMENT:

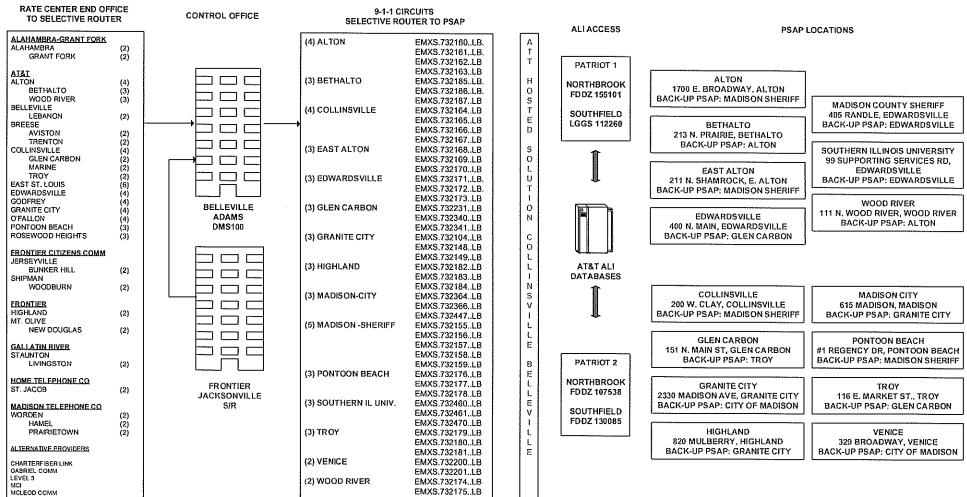
(Provide a detailed summary of system operations for a modified 9-1-1 plan. Also, if incorporating an NG9-1-1 solution, please include the additional items listed below pursuant to 1325.205 b)12).

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

'la	n Narrative:	
	Do to unforeseen circumstances, the Backup PSAP for the Woodriver PSAP and the Bethalto PSAP must be changed. East Alton will no longer function as the backup PSAP for Woodriver and Bethalto. Instead, Backup PSAP services will now be provided by the Alton PSAP until such time that the consolidation plan is approved.	
	Once the change is made, testing will be completed to make sure calls flow to the appropriate backup PSAP.	
	Attached is the ATT Network Diagram reflecting the proposed changes to the back-up PSAP for Wood River PSAP.	
	Wood River PSAP back-up will now be Alton PSAP.	
	Bethalto PSAP back-up will be Alton PSAP.	

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