

System Name: Kane County ETSB

Case # 16-C-175

Date Filed: 2/28/17

Department Review of Consolidation

(For consolidation of an unserved county with an existing 9-1-1 authority and the creation of a Joint ETSB or consolidation of either paper ETSBs or multiple ETSBs resulting in the creation of a Joint ETSB and consolidation of individual PSAPs)

Requirement	Information Included	Staff Comment
Contact and 9-1-1 System information	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	The system name will remain as Kane County ETSB after consolidation with the South Elgin ETSB.
Verification	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Letter of Intent	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Plan Narrative (if incorporating an NG9-1-1 solution, narrative must include the following:)	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	All 9-1-1 calls for South Elgin are currently routed to the Kane County 9-1-1 System due to a prior contract for dispatch arrangement established when South Elgin closed its PSAP in 2012. The South Elgin ETSB is being dissolved and joined with the Kane County ETSB in this consolidation plan.
Name of certified 9-1-1 system provider	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	
Explanation of the national standards, protocols and/or operating measures that will be followed	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	
Explanation of measures taken to create a robust, reliable and diverse/redundant network and whether other 9-1-1 Authorities will be sharing the equipment	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	
Explanation of 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	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	

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	Explanation of how split exchanges will be handled	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	
	Explanation of how the databases will be maintained and how address errors will be corrected and updated on a continuing basis	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	
	Explanation of who will be responsible for updating and maintaining the data, at a minimum on a daily basis Monday through Friday	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	
	Explanation of security measures 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	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	
Financial Information			
	Name of ETSB(s) that are being dissolved with Total Reserves to be transferred to the Joint ETSB	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	The South Elgin ETSB is being dissolved with \$16,400 total reserves being transferred to the Kane County ETSB.
	Number of answering positions, full-time and part-time dispatchers prior to and after consolidation	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	No additional answering positions are being added due to consolidation.
	Total network cost prior to and after consolidation	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	There is no change to network costs from this consolidation as no changes are being made to the network. PSAP trunks have been in place for Kane County to handle South Elgin's 9-1-1 calls since 2012.
	Network Costs that the State will be responsible for paying	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	The total network costs that the State will be responsible for is \$180,382. This is the amount that the State is currently paying for network costs for the Kane County 9-1-1 System.

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	Recurring and nonrecurring consolidation cost	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Recurring costs are \$4,844,618 and there are no nonrecurring consolidation costs. There were no changes to the existing system.
	All revenue sources for consolidated system	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Projected surcharge revenue is \$2,241,654. Projected revenue from local governments is \$571,393. Revenue in reserves is \$2,031,571 and total revenue is \$4,844,618.
Five Year Strategic Plan		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Communities Served		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Participating Agencies		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Adjacent Agencies		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Carrier Listing		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Attachments			
	Ordinances	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	An ordinance was included dissolving the South Elgin ETSB, effective 7/18/16.
	Intergovernmental agreement(s)	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	An intergovernmental agreement between the County of Kane, the Kane County ETSB and Village of South Elgin was included in the plan. The agreement added South Elgin to the Kane County joint ETSB.
	Contracts	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Not applicable
	Back-up PSAP agreement	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	This consolidation does not affect the current backup arrangement.
	Network Diagram	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
	Call-Handling and Aid outside jurisdictional boundaries agreements	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	All call handling agreements are already in place as Kane County 9-1-1 has been handling 9-1-1 calls for the Village of South Elgin since 2012.

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Test Plan	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	There are no changes being made that would require additional testing.
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Conclusions:

The Kane County ETSB's consolidation plan meets the requirements for a consolidation plan as prescribed by Section 1324.200(c) of Illinois Admin. Code Part 1324.200 – Consolidation of 9-1-1 Emergency Systems.

Under 50 ILCS 15.4a(a)(6), any 9-1-1 Authority that does not have a PSAP within its jurisdiction shall be consolidated through an intergovernmental agreement with an existing 9-1-1 Authority that has a PSAP to create a Joint Emergency Telephone Board. The South Elgin ETSB does not have a PSAP within its jurisdiction. With this consolidation plan, this requirement has been fulfilled by South Elgin dissolving its ETSB and joining the Kane County ETSB.

Reviewed by: Stacy Ross

Date: 3/10/17