

**System Name: Deerfield Consolidated Center ETSB (Deerfield, Bannockburn, Lincolnshire)**

**Case # 19-C-245**

**Date Filed: 04/02/19**

**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
<b>Contact and 9-1-1 System information</b>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Mary Anne Glowacz 850 Waukegan Road Deerfield, IL 60015 (847) 945-8636 mglowacz@deerfield.il.us
<b>Verification</b>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
<b>Letter of Intent</b>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
<b>Plan Narrative (if incorporating an NG9-1-1 solution, narrative must include the following: )</b>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	The Villages of Deerfield and Bannockburn currently operate as a joint ETSB, but are disbanding that ETSB and consolidating with the Village of Lincolnshire to form the Deerfield Consolidated Center joint ETSB. Lincolnshire has given notice of termination of its participation in the Vernon Hills Joint ETSB. As a result, the Vernon Hills JETSB has filed a modification changing its jurisdictional boundaries to opt Lincolnshire out of its 911 system.
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	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	

**System Name: Deerfield Consolidated Center ETSB (Deerfield, Bannockburn, Lincolnshire)**

**Case # 19-C-245**

**Date Filed: 04/02/19**

	and/or be transitioned into the NG9-1-1 system		
	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"/>	
<b>Financial Information</b>			
	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"/>	No reserves will be transferred to the new joint 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"/>	There are 4 answering positions prior to and after the consolidation. There are 8 full time dispatchers/call takers prior to and after the consolidation. There are 5 part time dispatchers/call takers prior to and after the consolidation.
	Total network cost prior to and after consolidation	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	The total network cost prior to and after consolidation is \$35,000. There was an error in this number in the consolidation plan, but it was corrected upon request.
	Network Costs that the State will be responsible for paying	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	The estimate of network costs that the ETSB believes the State will be responsible for in the consolidated system is \$35,000.

**System Name: Deerfield Consolidated Center ETSB (Deerfield, Bannockburn, Lincolnshire)**

**Case # 19-C-245**

**Date Filed: 04/02/19**

	Recurring and nonrecurring consolidation cost	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Recurring costs of the system prior to and after consolidation \$325,932. There are no nonrecurring costs associated with this consolidation.
	All revenue sources for consolidated system	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	\$1,669,526.
<b>Five Year Strategic Plan</b>		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
<b>Communities Served</b>		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
<b>Participating Agencies</b>		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
<b>Adjacent Agencies</b>		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
<b>Carrier Listing</b>		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
<b>Attachments</b>			
	Ordinances	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Both Deerfield and Bannockburn passed an ordinance suspending the operations of the Village of Deerfield and Village of Bannockburn joint ETSB. Both Villages also passed ordinances authorizing entry into an intergovernmental agreement (IGA) to establish a joint ETSB with Deerfield, Bannockburn and Lincolnshire.
	Intergovernmental agreement(s)	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Deerfield, Bannockburn and Lincolnshire entered into an IGA to create a Joint ETSB. An IGA was also included between the Vernon Hills ETSB and the Deerfield ETSB regarding the transfer and reporting of surcharge funds attributable to the Village of Lincolnshire.
	Contracts	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
	Back-up PSAP agreement	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	An agreement was included establishing the Glenview Public Safety Dispatch Center – North as the backup PSAP for the Deerfield Consolidated Center PSAP.
	Network Diagram	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	

**System Name: Deerfield Consolidated Center ETSB (Deerfield, Bannockburn, Lincolnshire)**

**Case # 19-C-245**

**Date Filed: 04/02/19**

	Call-Handling and Aid outside jurisdictional boundaries agreements	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
<b>Test Plan</b>		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	

**Conclusions:**

Under 50 ILCS 15.4a(a)(2), in any county with a population of at least 250,000 that has more than one Emergency Telephone System Board, Joint Emergency Telephone System Board, or qualified governmental entity, any 9-1-1 Authority serving a population of less than 25,000 shall be consolidated such that no 9-1-1 Authority in the county serves a population of less than 25,000.

Prior to consolidation, the Deerfield-Bannockburn ETSB serves a population of approximately 20,590 and is required to consolidate. This proposed consolidation between Deerfield, Bannockburn and Lincolnshire will bring population served to approximately 27,926. All necessary agreements have been filed by the impacted ETSBs.

Accordingly, the Deerfield Consolidated Center 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.

**Reviewed by:** Stacy Ross

**Date:** 04/17/19