**System Name: South West Cook County** 

Case # 19-C-243 Date Filed: 6/17/19

## **Department Review of Consolidation**

(For **c**onsolidation 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 ⊠ No □	Joseph Beckwith 425 N. Hillside Ave. Hillside, IL 60162 jbeckwith@hilside-il.org 708-202-4381
Verification	Yes ⊠ No □	
Letter of Intent	Yes ⊠ No □	
Plan Narrative (if incorporating an NG9-1-1 solution, narrative must include the following: )	Yes ⊠ No □	The South West Cook County (SWCC) Joint ETSB consolidation will include the Villages of Hillside, Forest View, Justice, Westchester and Willow Springs. Westchester previously consolidated with Proviso-Leyden, but is terminating that arrangement and is wanting to move into the SWCC consolidation. Proviso-Leyden has entered into an IGA agreeing to amend its jurisdictional boundaries and opt the Village of Westchester to SWCC. All Villages passed ordinances dissolving their individual ETSBs and signed an IGA creating SWCC Joint ETSB.  The five Village modeled their JETSB after the Des Plaines Valley ETSB. The consolidated system will be comprises of two PSAPs, a North PSAP (Hillside) and a South PSAP (Justice). The Willow Springs PSAP is closing and Forest View PSAP will be decommissioned and will no longer receive 9-1-1 calls directly or transferred to it. The Hillside PSAP will dispatch for itself and the Village of Westchester. The Justice PSAP will dispatch for itself and the Villages of Forest View and Willow Springs. The five Villages were unable to form one PSAP due to financial constraints, space available and the geographical distance for detention services. The Hillside back up PSAP will be Eisenhower 9-1-1 and the Justice back-up PSAP will be Des Plaines Valley 9-1-1

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Name of certified 9-1-1 system provider	Yes □ No □ N/A ⊠	
Explanation of the national standards, protocols and/or operating measures that will be followed	Yes □ No □ N/A ⊠	
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 □ No □ N/A ⊠	
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 □ No □ N/A ⊠	
Explanation of how split exchanges will be handled	Yes □ No □ N/A ⊠	
Explanation of how the databases will be maintained and how address errors will be corrected and updated on a continuing basis	Yes □ No □ N/A ⊠	
Explanation of who will be responsible for updating and maintaining the data, at a minimum on a daily basis Monday through Friday	Yes □ No □ N/A ⊠	
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	Yes □ No □ N/A □	

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of confidentiality will be placed on the system in order to keep unauthorized individuals from accessing it		
Financial Information		
Name of ETSB(s) that are being dissolved with Total Reserves to be transferred to the Joint ETSB	Yes ⊠ No □	Justice, Forest View, and Willow Springs ETSBs - \$10,000 Hillside ETSB - \$10,000
Number of answering positions, full-time and part-time dispatchers prior to and after consolidation	Yes ⊠ No □	<ul> <li>10 answering position prior to consolidation.</li> <li>7 answering positions after consolidation.</li> <li>20 full time dispatchers prior to consolidation.</li> <li>17 full time dispatchers after consolidation.</li> <li>30 part time dispatchers prior to consolidation.</li> <li>15 part time dispatchers after consolidation.</li> </ul>
Total network cost prior to and after consolidation	Yes ⊠ No □	The total network costs are \$45,044.64 prior to and after consolidation.
Network Costs that the State will be responsible for paying	Yes ⊠ No □	The total network costs that the State will be responsible for is \$45,044.64
Recurring and nonrecurring consolidation cost	Yes ⊠ No □	Nonrecurring cost for consolidation is \$780,111.71 Recurring costs for consolidation is \$2,900,000
All revenue sources for consolidated system	Yes ⊠ No □	Projected surcharge revenue is \$610,000.
Five Year Strategic Plan	Yes ⊠ No □	
Communities Served	Yes ⊠ No □	
Participating Agencies	Yes ⊠ No □	
Adjacent Agencies	Yes ⊠ No □	
Carrier Listing	Yes ⊠ No □	

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Attachments		
Ordinances	Yes ⊠ No □	All ordinances were included dissolving the Hillside, Forest View, Justice, and Willow Springs ETSBs and approval to be a part of the SWCC Joint ETSB.
Intergovernmental agreement(s)	Yes ⊠ No □	All entities entered into and IGA to create SWCC.
Contracts	Yes □ No ⊠	N/A
Back-up PSAP agreement	Yes ⊠ No □	Back-up PSAP arrangements were entered into between SWCC, Eisenhower, and Des Plaines Valley.
Network Diagram	Yes ⊠ No □	
Call-Handling and Aid outside jurisdictional boundaries agreements	Yes ⊠ No □	
Test Plan	Yes ⊠ No □	

## **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.

Hillside, Forest View, Justice and Willow Springs were required to consolidate because their population served was below 25,000; the approximate population served by Hillside is 8203, Forest View is 698, Justice is 12,968, Willow Springs is 5,482. Westchester, which has a population of 16,718, had previously consolidated with Proviso-Leyden, but has opted to leave Proviso-Leyden and consolidate with SWCC. The total population of the new SWCC JETSB will be approximately 44,069. The modified population of the Proviso-Leyden JETSB will be approximately 73,361.

The SWCC JETSB 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. The Department has also received the corresponding modification plan from Proviso-Leyden opting out the Village of Westchester to SWCC with a copy of the signed IGA between Proviso-Leyden and SWCC.

Reviewed by: Marci Elliott

Date: 6/19/19