Case # 16-C-151 Date Filed: 3/2/2017

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 □	Glenview Joint ETSB Brent Reynolds 2500 East Lake Ave. Glenview, IL 60026 (847) 901-6072 breynolds@glenview.il.us
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 Glenview Joint ETSB already serves Glenview, Grayslake, Highland Park, Highwood, Lake Bluff, Lake Forest, Morton Grove and Niles. This consolidation plan is including the Villages of Glencoe, Kenilworth, Northfield, and Winnetka. These 9-1-1 system will be closing their existing PSAPs and dissolving their individual ETSBs to become a part of the Glenview Joint ETSB 9-1-1 system.
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,	Yes □ No □ N/A ⊠	

Case # 16-C-151 Date Filed: 3/2/2017

	wireless and VoIP network, along with the databases, will interface and/or be transitioned into the NG9-1-1 system		
	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 of confidentiality will be placed on the system in order to keep unauthorized individuals from accessing it	Yes □ No □ N/A ⊠	
Fir	nancial Information		
	Name of ETSB(s) that are being dissolved with Total Reserves to be transferred to the Joint ETSB	Yes ⊠ No □	Glencoe - \$59,303 Reserves Kenilworth - \$164,200 Reserves Northfield - \$0 Winnetka - \$0
	Number of answering positions, full-time and part-time dispatchers prior to and after consolidation	Yes ⊠ No □	8 answering positions prior to consolidation 2 answering positions after consolidation

Case # 16-C-151 Date Filed: 3/2/2017

		16 full time dispatchers/call takers prior to consolidation 6 full time dispatchers/call takers after consolidation 10 part time dispatchers/call takers prior to consolidation 0 part time dispatchers/call takers after consolidation
Total network cost prior to and after consolidation	Yes ⊠ No □	\$190,833.60 = Total network cost for each entity prior to consolidation \$179,829.60 = Total network cost after consolidation
Network Costs that the State will be responsible for paying	Yes ⊠ No □	\$179,829.60
Recurring and nonrecurring consolidation cost	Yes ⊠ No □	Recurring cost of consolidation \$2,111,931 No cost was provided for nonrecurring cost for consolidation.
All revenue sources for consolidated system	Yes ⊠ No □	No amount was provided.
Five Year Strategic Plan	Yes ⊠ No □	The multi-year dispatch service agreements define annual payment schedules for each municipality through December 31, 2013.
Communities Served	Yes ⊠ No □	
Participating Agencies	Yes ⊠ No □	
Adjacent Agencies	Yes ⊠ No □	
Carrier Listing	Yes ⊠ No □	
Attachments		
Ordinances	Yes ⊠ No □	Each community passed resolutions which approves entering into a dispatch services agreement with Glenview and for membership to the Glenview Joint ETSB. Also each community (except for Winnetka, because they do not have an ETSB) passed ordinances to dissolve their individual ETSB effective upon approval of the consolidation.

Case # 16-C-151 Date Filed: 3/2/2017

Intergovernmental agreement(s)	Yes ⊠ No □	An intergovernmental agreement between Glenview, Glencoe, Kenilworth, Northfield, and Winnetka to join the Glenview Joint ETSB was included in the plan.
Contracts	Yes ⊠ No □	Each community has entered into a dispatch services agreement with Glenview.
Back-up PSAP agreement	Yes □ No □	Back-up remains the same for this existing system.
Network Diagram	Yes ⊠ No □	The network diagram was incorrect as it included Lindenhurst. A revised diagram was obtained from AT&T for this consolidation plan.
Call-Handling and Aid outside jurisdictional boundaries agreements	Yes ⊠ No □	The following signed Participating Agency agreements were not provided: Grayslake Fire Prot. Dist. Highland Park Police Morton Grove Fire Dept. Niles Fire Northfield Fire Winnetka Kenilworth Fire All signed Adjacent Agency agreements were not provided. The following unsigned agreements were provided in the packet, but they do not appear on the Adjacent Agency List: Lindenhurst Police Cencom Lake County ETSB North West Central Mount Prospect Fire Mount Prospect Police Wheeling Police Wheeling Fire Round Lake Police Round Lake Park Police Mundelein Police Mundelein Fire

Case # 16-C-151 Date Filed: 3/2/2017

		Libertyville Fire
Test Plan	Yes □ No ⊠	No details were provided. Since the consolidating communities are closing PSAPs and rerouting their 9-1-1 calls, some testing should be completed to ensure proper transition.

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. The communities included in this consolidation have the following population according to the 2015 U.S. Census Bureau, 2015 vintage population which required consolidation:

Glencoe's population is 8,945 Kenilworth's population is 2,555 Northfield's population 5,484 Winnetka's population is 12,472.

All of these 9-1-1 authorities have their own PSAP, but will be closing them with the consolidation, dissolving their individual ETSBs and joining the Glenview Joint ETSB. This fulfills the consolidation requirement to serve a population of greater than 25,000.

The Glenview Joint 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 except that the plan is missing to the following items:

1) Call-Handling and Aid Outside Jurisdictional Boundaries Agreements-

Glencoe and Northfield appear on both the Participating and Adjacent Agency List. As new members to Glenview they would now be a Participating Agency and should be removed from the Adjacent Agency List.

The following signed Participating Agency agreements were not provided:

- Grayslake Fire Prot. Dist.
- Highland Park Police
- Morton Grove Fire Dept.
- Niles Fire
- Northfield Fire
- Winnetka Kenilworth Fire

2) All signed Adjacent Agency agreements were not provided.

Case # 16-C-151 Date Filed: 3/2/2017

3) Test Plan - No details were provided on the test plan because Glenview is an existing system. However, since the consolidating communities are closing PSAPs and rerouting their 9-1-1 calls by Emergency Service Routing Numbers (ESNs), some testing should be completed to ensure proper transition.

The network diagram provided in the plan was incorrect. A revised network diagram was provided by AT&T.

It is recommended that all missing documents be provided to the 9-1-1 Department prior to the Administrative Law Judge hearing if at all possible so they can be entered into evidence as late filed exhibits. All documents must be obtained prior to the Statewide 9-1-1 Administrator granting an order of approval.

Reviewed by: Marci Elliott

Date: 3/21/17