

**System Name: Cook County ETSB**  
**Case # 19-M-252**  
**Date Filed: 8/27/19**

**Department Review of Plan Modification**

Requirement		Information Included	Staff Comment
<b>Contact and 9-1-1 System information</b>		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Martin Bennett 9511 W. Harrison St. Des Plaines, IL 60016 martin.bennett@cookcountyil.gov
<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"/>	With this modification, Cook County ETSB is requesting to opt in the City of Hometown from the Des Plaines Valley 9-1-1 System. The Des Plaines Valley ESTB has also filed a modification requesting to opt out the City of Hometown to the Cook County 9-1-1 System. The Cook County 9-1-1 system will receive all 9-1-1 calls for the City of Hometown and will directly dispatch the Hometown Police Department and will transfer calls for the Hometown Fire Protection District back to the Hickory Hills PSAP, in the Des Plaines Valley 9-1-1 system, for dispatch.
	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"/>	

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	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>			
	Annual recurring 9-1-1 network costs prior to modification	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	\$115,639.00
	Projected annual recurring 9-1-1 network costs after modification	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	\$115,639.00
	Installation cost of the project	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	\$2500.00
	Anticipated annual revenues	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	\$3,152,052.00
<b>Five Year Strategic Plan</b>		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	

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<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>	If changes necessitate new versions	
<input type="checkbox"/> Ordinances	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	<p>The City of Hometown passed ordinances withdrawing from the Des Plaines Valley dispatch center and from the Des Plaines Valley 9-1-1 System.</p> <p>The Cook County ESTB passed a resolution to accept the City of Hometown into the Cook County 9-1-1 System.</p>
<input type="checkbox"/> Intergovernmental agreement(s)	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	<p>Cook County and the City of Hometown entered into an intergovernmental agreement for 9-1-1 dispatching services for the Hometown Police Department. All 9-1-1 calls for the City of Hometown will now be directed to Cook County's 9-1-1 system, however, the Hickory Hills PSAP will continue to handle the dispatching for the Hometown Fire Protection District.</p> <p>In addition, the Cook County ETSB and the Des Plaines Valley ESTB entered in an agreement regarding the transfer and reporting of surcharge funds attributable to the City of Hometown.</p>
<input type="checkbox"/> Contracts	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
<input type="checkbox"/> Back-up PSAP agreement	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	No change
<input type="checkbox"/> Network Diagram	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
<input type="checkbox"/> Call-Handling and Aid outside jurisdictional boundaries agreements	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	New call-handling agreements were included for the Hometown Police Department and the Hometown Fire Protection District.

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Test Plan	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
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**Conclusions:**

This plan modification opts the City of Hometown into the Cook County 9-1-1 System from the Des Plaines Valley 9-1-1 System. The Des Plaines Valley ETSB has also filed a plan modification requesting to opt the City of Hometown out to the Cook County 9-1-1 System. This plan modification meets the requirements for a modified plan filing under Illinois Administrative Code Part 1325.205.

**Reviewed by:** Stacy Ross

**Date:** September 10, 2019