



Federal Communications Commission
Washington, D.C. 20554

Approved by OMB
3060-1122
Expires: March 31, 2018
Estimated time per response: 10-55
hours

Annual Collection of Information

Related to the Collection and Use of 911 and E911 Fees by States and Other Jurisdictions

Pursuant to OMB authorization 3060-1122 , the FCC’s Public Safety and Homeland Security Bureau seeks the following specific information in order to fulfill the Commission’s obligations under Section 6(f)(2) of the NET 911 Act:

A. Filing Information

1. Name of State or Jurisdiction

State or Jurisdiction
Delaware

2. Name, Title and Organization of Individual Filing Report

Name	Title	Organization
Eric S Wagner	E911 Administrator	State of Delaware



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B. Overview of State or Jurisdiction 911 System

1. Please provide the total number of active Public Safety Answering Points (PSAPs) in your state or jurisdiction that receive funding derived from the collection of 911/E911 fees during the annual period ending December 31, 2015:

PSAP Type ¹	Total
Primary	8
Secondary	1
Total	9

2. Please provide the total number of active telecommunicators² in your state or jurisdiction that were funded through the collection of 911 and E911 fees during the annual period ending December 31, 2015:

Number of Active Telecommunicators	Total
Full-Time	253
Part-time	3

3. For the annual period ending December 31, 2015, please provide an estimate of the total cost to provide 911/E911 service in your state or jurisdiction.

Amount (\$)	100,000,000.00
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¹ A Primary PSAP is one to which 911 calls are routed directly from the 911 Control office. A secondary PSAP is one to which 911 calls are transferred from a Primary PSAP. See National Emergency Number Association, Master Glossary of 9-1-1 Terminology (*Master Glossary*), July 29, 2014, at 118, 126, available at https://c.yimcdn.com/sites/www.nena.org/resource/resmgr/Standards/NENA-ADM-000.18-2014_2014072.pdf.

² A telecommunicator, also known as a call taker or a dispatcher, is a person employed by a PSAP who is qualified to answer incoming emergency telephone calls and/or who provides for the appropriate emergency response either directly or through communication with the appropriate PSAP. See *Master Glossary* at 137.



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3a. If an amount cannot be provided, please explain why.

Delaware's 911 center employees are and centers are managed by the county and or cities that the center is located within.

4. Please provide the total number of 911 calls your state or jurisdiction received during the period January 1, 2015 to December 31, 2015.

Type of Service	Total 911 Calls
Wireline	729,780
Wireless	553,367
VoIP	
Other	
Total	1,283,156

C. Description of Authority Enabling Establishment of 911/E911 Funding Mechanisms

1. Has your State, or any political subdivision, Indian tribe, village or regional corporation therein as defined by Section 6(f)(1) of the NET 911 Act, established a funding mechanism designated for or imposed for the purposes of 911 or E911 support or implementation (please include a citation to the legal authority for such mechanism)? *Check one.*

- Yes
- No

1a. If YES, provide a citation to the legal authority for such a mechanism.

Under Delaware Code Title 16 Chapter 101 Section 10103 defines the monthly surcharge fee of 60 cents across the board for any telecommunications device.



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1b. If YES, during the annual period January 1, 2015 to December 31, 2015, did your state or jurisdiction amend, enlarge, or in any way alter the funding mechanism.

No changes were made to the fund during this time period.

2. Which of the following best describes the type of authority arrangement for the collection of 911/E911 fees? Check one.

- The State collects the fees X
- A Local Authority collects the fees
- A hybrid approach where two or more governing bodies
(e.g., state and local authority) collect the fees

3. Describe how the funds collected are made available to localities.

Delaware Code Title 16 Chapter 101 Subsection 10104 (b) describes how disbursements from the fund are distributed to the counties. Subsection (d) of this section clearly defines Allowable uses of the collected funds.



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D. Description of State or Jurisdictional Authority That Determines How 911/E911 Fees are Spent

1. Indicate which entities in your state have the authority to approve the expenditure of funds collected for 911 or E911 purposes.		
Jurisdiction	Authority to Approve Expenditure of Funds (Check one)	
	Yes	No
State	X	<input type="checkbox"/>
Local (e.g., county, city, municipality)	X	<input type="checkbox"/>
1b. Please briefly describe any limitations on the approval authority per jurisdiction (e.g., limited to fees collected by the entity, limited to wireline or wireless service, etc.)		
Delaware Code Title 16 Chapter 101 Subsection 10104 (d) of this section clearly defines Allowable uses of the collected funds.		

2. Has your state established a funding mechanism that mandates *how* collected funds can be used? Check one.

- Yes
- No

2a. If you checked YES, provide a legal citation to the funding mechanism of any such criteria.

Delaware Code Title 16 Chapter 101 Subsection 10104 (b) describes how disbursements from the fund are distributed to the counties. Subsection (d) of this section clearly defines Allowable uses of the collected funds.
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2b. If you checked NO, describe how your state or jurisdiction decides how collected funds can be used.

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E. Description of Uses of Collected 911/E911 Fees

- 1. Provide a statement identifying with specificity all activities, programs, and organizations for whose benefit your state, or political subdivision thereof, has obligated or expended funds collected for 911 or E911 purposes and how these activities, programs, and organizations support 911 and E911 services or enhancements of such services.**

Each county receives an amount from the Fund equal to \$0.50 per month, for each residence exchange access line or residential Basic Rate Interface ("BRI") ISDN arrangement from which the monthly surcharge is collected in that county or the amount received by that county in calendar year 2000 from telephone providers from E-911 surcharges, whichever is greater.

The counties shall use these revenues to offset the costs incurred by them in connection with the administration, staffing, street addressing, necessary capital equipment, and training necessary to support the provision of E-911 emergency reporting service. Costs incurred shall be verified by an annual audit as directed by the Board.



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2. Please identify the allowed uses of the collected funds. Check all that apply.			
Type of Cost		Yes	No
Operating Costs	Lease, purchase, maintenance of customer premises equipment (CPE) (hardware and software)	X	<input type="checkbox"/>
	Lease, purchase, maintenance of computer aided dispatch (CAD) equipment (hardware and software)	X	<input type="checkbox"/>
	Lease, purchase, maintenance of building/facility	<input type="checkbox"/>	X
Personnel Costs	Telecommunicators' Salaries	<input type="checkbox"/>	X
	Training of Telecommunicators	<input type="checkbox"/>	X
Administrative Costs	Program Administration	X	<input type="checkbox"/>
	Travel Expenses	X	<input type="checkbox"/>
Dispatch Costs	Reimbursement to other law enforcement entities providing dispatch	<input type="checkbox"/>	X
	Lease, purchase, maintenance of Radio Dispatch Networks	<input type="checkbox"/>	X
Grant Programs		<input type="checkbox"/> If YES, see 2a.	X
2a. During the annual period ending December 31, 2015, describe the grants that your state paid for through the use of collected 911/E911 fees and the purpose of the grant.			



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F. Description of 911/E911 Fees Collected

1. Please describe the amount of the fees or charges imposed for the implementation and support of 911 and E911 services. Please distinguish between state and local fees for each service type.		
Service Type	Fee/Charge Imposed	Jurisdiction Receiving Remittance (e.g., state, county, local authority, or a combination)
Wireline	60 Cents per line	State of Delaware
Wireless	60 Cents per line	State of Delaware
Prepaid Wireless	60 Cents per line	State of Delaware
Voice Over Internet Protocol (VoIP)	60 Cents per line	State of Delaware
Other		

2. For the annual period ending December 31, 2015, please report the total amount collected pursuant to the assessed fees or charges described in Question F 1.

Service Type	Total Amount Collected (\$)
Wireline	
Wireless	
Prepaid Wireless	
Voice Over Internet Protocol (VoIP)	
Other	
Total	



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2a. If an amount cannot be provided, please explain why.

Dept. of Finance had a total amount collected not by type / class of service.

3. Please identify any other sources of 911/E911 funding.

None

Question	Yes	No
4. For the annual period ending December 31, 2015, were any 911/E911 fees that were collected by your state or jurisdiction combined with any federal, state or local funds, grants, special collections, or general budget appropriations that were designated to support 911/E911/NG911 services? <i>Check one.</i>	<input type="checkbox"/>	X
4a. If YES, please describe the federal, state or local funds and amounts that were combined with 911/E911 fees.		
N/A		



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5. Please provide an estimate of the proportional contribution from each funding source towards the total cost to support 911 in your state or jurisdiction.	Percent
State 911 Fees	100 percent
Local 911 Fees	
General Fund - State	
General Fund - County	
Federal Grants	
State Grants	



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G. Description of Diversion or Transfer of 911/E911 Fees for Other Uses

Question		Yes	No
1. In the annual period ending December 31, 2015, were funds collected for 911 or E911 purposes in your state or jurisdiction made available or used solely for the purposes designated by the funding mechanism? Check one.		X	<input type="checkbox"/>
1a. If NO, please identify what amount of funds collected for 911 or E911 purposes were made available or used for any purposes other than the ones designated by the funding mechanism or used for purposes otherwise unrelated to 911 or E911 implementation or support, including any funds transferred, loaned, or otherwise used for the state's general fund. Along with identifying the amount, please include a statement identifying the non-related purposes for which the collected 911 or E911 funds were made available or used.			
Amount of Funds (\$)	Identify the non-related purpose(s) for which the 911/E911 funds were used. (Add lines as necessary)		



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H. Oversight and Auditing of Collection and Use of 911/E911 Fees

Question	Yes	No
1. Has your state established any oversight or auditing mechanisms or procedures to determine whether collected funds have been made available or used for the purposes designated by the funding mechanism or otherwise used to implement or support 911? Check one.	X	<input type="checkbox"/>
1a. If YES, provide a description of the mechanisms or procedures and any enforcement or other corrective actions undertaken in connection with such auditing authority, for the annual period ending December 31, 2015. (Enter "None" if no actions were taken.)		
<p>The Board employs a full time administrator to oversee day to day operations. The governing statute requires the board to perform an audit of the funds</p>		

Question	Yes	No
2. Does your state have the authority to audit service providers to ensure that the amount of 911/E911 fees collected from subscribers matches the service provider's number of subscribers? Check one.	<input type="checkbox"/>	X
2a. If YES, provide a description of any auditing or enforcement or other corrective actions undertaken in connection with such auditing authority, for the annual period ending December 31, 2015. (Enter "None" if no actions were taken.)		



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I. Description of Next Generation 911 Services and Expenditures

Question	Yes	No
<p>1. Does your state or jurisdiction classify expenditures on Next Generation 911 as within the scope of permissible expenditures of funds for 911 or E911 purposes? Check one.</p>	X	<input type="checkbox"/>
<p>1a. If YES, in the space below, please cite any specific legal authority:</p>		
<p>Delaware title 16 chapter 101 Disbursements from the Fund.</p> <p>(a) Disbursements from the Fund shall be made for the following purposes.</p> <p>(1) Nonrecurring costs, including but not limited to costs for purchasing and installing the customer premises terminal equipment ("CPE") required to establish or upgrade public safety answering points, purchasing E-911 network equipment or upgrading equipment as required to ensure proper functioning of the E-911 service and related software, developing wireless data bases, and initial training in the use of CPE equipment.</p> <p>(2) Recurring costs, including but not limited to costs for network access fees and other telephone charges, software, equipment, data base management, maintenance and improvement, public education, language translation services, ongoing training in the use of CPE equipment, and network and equipment maintenance.</p>		

Question	Yes	No
<p>2. In the annual period ending December 31, 2015, has your state or jurisdiction expended funds on Next Generation 911</p>	X	<input type="checkbox"/>



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programs? Check one.			
2a. If YES, in the space below, please enter the dollar amount that has been expended.			
Amount (\$)	2.7 Million		



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3. For the annual period ending December 31, 2015, please describe the type and number of NG911 Emergency Service IP Network(s) (ESInets) that operated within your state.					
Type of ESInet	Yes	No	If Yes, Enter Total PSAPs Operating on the ESInet	If Yes, does the type of ESInet interconnect with other state, regional or local ESInets?	
				Yes	No
a. A single, state-wide ESInet	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>
b. Local (e.g., county) ESInet	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>
c. Regional ESInets	<input type="checkbox"/>	<input checked="" type="checkbox"/>	[If more than one Regional ESInet is in operation, in the space below, provide the total PSAPs operating on each ESInet]	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Name of Regional ESInet:				<input type="checkbox"/>	<input type="checkbox"/>
Name of Regional ESInet:				<input type="checkbox"/>	<input type="checkbox"/>



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4. Please provide a description of any NG911 projects completed or underway during the annual period ending December 31, 2015.

Delaware has entered in to an agreement with Intrado (West) to provide 911 service to the centers. This agreement includes voice texting and pictures and video when available. Delaware and Intrado have completed A ALI cutover and are working on voice to start in Q1 2016. Delaware is planning on turning on texting in 2016 as a state wide project. This is a long term contract and should avail Delaware to any NG911 systems for the coming years.

Question	Total PSAPs Accepting Texts
5. During the annual period ending December 31, 2015, how many PSAPs within your state implemented text-to-911 and are accepting texts?	Delaware has positioned all PSAPs to be text ready. We are requesting the cell co provision the system to start texting.
Question	Estimated Number of PSAPs that will Become Text Capable
6. In the next annual period ending December 31, 2016, how many PSAPs do you anticipate will become text capable?	9 (All of Delaware 911 Centers are capable)



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J. Description of Cybersecurity Expenditures

Question	Check the appropriate box		If Yes, Amount Expended (\$)
	Yes	No	
1. During the annual period ending December 31, 2015, did your state expend funds on cybersecurity programs for PSAPs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Question	Total PSAPs
2. During the annual period ending December 31, 2015, how many PSAPs in your state either implemented a cybersecurity program or participated in a regional or state-run cybersecurity program?	0

Question	Yes	No	Unknown
3. Does your state or jurisdiction adhere to the National Institute of Standards and Technology <i>Framework for Improving Critical Infrastructure Cybersecurity</i> (February 2014) for networks supporting one or more PSAPs in your state or jurisdiction?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>



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K. Measuring Effective Utilization of 911/E911 Fees

- 1. Please provide an assessment of the effects achieved from the expenditure of state 911/E911 or NG911 funds, including any criteria your state or jurisdiction uses to measure the effectiveness of the use of 911/E911 fees and charges. If your state conducts annual or other periodic assessments, please provide an electronic copy (*e.g.*, Word, PDF) of the latest such report upon submission of this questionnaire to the FCC or provide links to online versions of such reports in the space below.**