

Approved by OMB 3060-1122 Expires: March 31, 2021

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	
Mississippi	

#### 2. Name, Title and Organization of Individual Filing Report

Name	Title	Organization
Scott Davis	Communications Bureau Director	Mississippi Emergency Management Agency



#### 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, 2017:

PSAP Type <sup>1</sup>	Total
Primary	111
Secondary	31
Total	142

2. Please provide the total number of active telecommunicators<sup>2</sup> in your state or jurisdiction that were funded through the collection of 911 and E911 fees during the annual period ending December 31, 2017:

Number of Active Telecommunicators	Total
Full-Time	986
Part-time	230

3. For the annual period ending December 31, 2017, please provide an estimate of the total cost to provide 911/E911 service in your state or jurisdiction.

<sup>1</sup> 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), Aug. 8, 2017, at 167, available at

https://c.ymcdn.com/sites/www.nena.org/resource/resmgr/standards/NENA-ADM-000.21-2017 FINAL 2.pdf.

<sup>&</sup>lt;sup>2</sup> 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 196.



	3a. If an amount cannot be provided, please explain why.		
	4. Please provide the total number of 911 cal period January 1, 2017 to December 31, 2		during the
	Type of Service	Total 911 Calls	
	Wireline		
	Wireless		
	VoIP		
	Other		
	Total	3,419,030	
C.	Description of Authority Enabling Establish  1. Has your State, or any political subdivision therein as defined by Section 6(f)(1) of the designated for or imposed for the purpose (please include a citation to the legal auth	n, Indian tribe, village or regional co e NET 911 Act, established a fundin es of 911 or E911 support or implen	orporation g mechanism nentation
	■ Yes		



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

emergency telephone charge in an amount not to exceed one (1) dollar per residential telephone subscriber line, one (1) dollar per VoIP subscriber account, or two (2) dollars per commercial telephone subscriber line per month. According to the MS Code of 1972 Chapter 5 Section 19-5-333, the rate of service charge is one (1) dollar per CMRS (Commercial Mobile Radio Service) connection per month. According to MS Code of 1972 Chapter 5 Section 19-5-357, five cents (.05) shall be placed on each subscriber line within the State of MS (both private and commercial) to fund 911 training.
1b. If YES, during the annual period January 1, 2017 to December 31, 2017, did your state or jurisdiction amend, enlarge, or in any way alter the funding mechanism.
No changes were made to the current funding mechanism during the annual period under review.
2. Which of the following best decaribes the two of authority arrangement for the collection of
2. Which of the following best describes the type of authority arrangement for the collection of 911/E911 fees? Check one.
<b>911/E911 fees?</b> Check one.
911/E911 fees? Check one.  ■ The State collects the fees
911/E911 fees? Check one.   ■ The State collects the fees   ■ A Local Authority collects the fees
<ul> <li>911/E911 fees? Check one.</li> <li>■ The State collects the fees</li></ul>



#### 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		$\boxtimes$	
Local (e.g., county, city, municipality)			
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.)			
The local board of supervisors has the authority to approve expenditures for 911 funding received.			
2. Has your state established a funding mechanism that mandates how collected funds can be used? Check one.  Yes			
2a. If you checked YES, provide a legal citation	n to the funding mechanis	sm of any such criteria.	



### 2b. If you checked NO, describe how your state or jurisdiction decides how collected funds can be used.

According the MS Code of 1972 Chapter 5 Section 19-5-313, the local board of supervisors has the authority to approve expenditures for 911 funding received. According to MS Code of 1972 Chapter 5 Section 19-5-333, the Commercial Mobile Radio Service (CMRS) distributes funds based on a

distribution formula. According to MS Code of 1972 Chapter 5 Section 19-5-357, the MS Board of Emergency Telecommunicators Standards and Training (BETST) is authorized to reimburse any expenses related to training to the designated agency or department.



#### 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.

According to MS Code of 1972 Chapter 5 Section 19-5-313, the local board of supervisors has the authority to approve expenditures for 911 funding received. According to MS Code of 1972 Chapter 5 Section 19-5-333, the Commercial Mobile Radio Service (CMRS) distributes funds based on a distribution formula. According to MS Code of 1972 Chapter 5 Section 19-5-357, the MS Board of Emergency Telecommunicators Standards and Training (BETST) sets the training standards and requirements and are authorized to reimburse any expenses related to training to the designated agency or department.



2. Please identify the allowed uses of the collected funds. Check all that apply.				
	Type of Cost	Yes	No	
	Lease, purchase, maintenance of customer premises equipment (CPE) (hardware and software)			
<b>Operating Costs</b>	Lease, purchase, maintenance of computer aided dispatch (CAD) equipment (hardware and software)			
	Lease, purchase, maintenance of building/facility			
Personnel Costs	Telecommunicators' Salaries	$\boxtimes$		
	Training of Telecommunicators	$\boxtimes$		
Administrative Costs	Program Administration	$\boxtimes$		
	Travel Expenses	$\boxtimes$		
Dispatch Costs	Reimbursement to other law enforcement entities providing dispatch			
A	Lease, purchase, maintenance of Radio Dispatch Networks			
Grant Programs		If YES, see 2a.	$\boxtimes$	



Not applicable.			

#### F. <u>Description of 911/E911 Fees Collected</u>

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	\$1.00 residential/\$2.00 commercial per line	County
Wireless	N/A	N/A
Prepaid Wireless	N/A	N/A
Voice Over Internet Protocol (VoIP)	\$1.00 per line	County
Other	.05 per line	State for training purpose

2. For the annual period ending December 31, 2017, please report the total amount collected pursuant to the assessed fees or charges described in Question F 1.

Service Type	Total Amount Collected (\$)
Wireline	31,533,679.85



Wireless

		Dronoid Windogs		
		Prepaid Wireless		_
		Voice Over Internet Protocol (VoIP)		
		Other		
		Total	31,533,679.85	
Г	2a. If an amount	cannot be provided, pl	ease explain why.	
3.	Please identify a	ny other sources of 911/	E911 funding.	

Question	Yes	No
4. For the annual period ending December 31, 2017, 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? Check one.	$\boxtimes$	

4a. If YES, please describe the federal, state or local funds and amounts that were combined with 911/E911 fees.



Local budgets must supplement funds received from wireline fees collected to cover operation costs.



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	0
Local 911 Fees	Local budget and fees collected must cover costs. \$52,650,630.81
General Fund - State	0
General Fund - County	0
Federal Grants	0
State Grants	0



### G. <u>Description of Diversion or Transfer of 911/E911 Fees for Other Uses</u>

	Question	Yes	No		
1. In the annual period of funds collected for 91 jurisdiction made avadesignated by the fun					
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)				



#### 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? <i>Check one.</i>				
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, 2017. (Enter "None" if no actions were taken.)				

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.	$\boxtimes$	

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, 2017. (Enter "None" if no actions were taken.)



Oversight of the collection and usages of 911/E911 fees belongs to the local board of supervisors whom has the authority to approve expenditures for 911 funding received. If misappropriation is suspected then the State's Auditor Office may step in and investigate if deemed necessary.



Yes

 $\boxtimes$ 

No

#### I. Description of Next Generation 911 Services and Expenditures

Question

1. Does your state or jurisdiction classify expenditures on Next Generation 911 as within the scope of permissible

one.	f funds for 911 or E911 purposes? Check					
1a. If YES, in the space below, please cite any specific legal authority:						
	Question	Yes	No			
	period ending December 31, 2017, has your liction expended funds on Next Generation 911	Yes	No ⊠			
state or jurisd programs? Ch	period ending December 31, 2017, has your liction expended funds on Next Generation 911					
state or jurisd programs? Ch	period ending December 31, 2017, has your liction expended funds on Next Generation 911 neck one.					





3. For the annual period ending December 31, 2017, 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	If Yes, does the type of ESInet interconnect with other state, regional or local ESInets?		
			the ESInet	Yes	No	
a. A single, state-wide ESInet		$\boxtimes$				
b. Local (e.g., county) ESInet		$\boxtimes$				
c. Regional ESInets			[If more than one Regional ESInet is in operation, in the space below, provide the total PSAPs operating on each ESInet]			
Name of Regional ESInet:						
Name of Regional ESInet:						





4. Please provide a description of any NG911 projects completed or underway during the annual period ending December 31, 2017.

The number of NG911 projects completed or underway during the annual period under review was 19

	Question	Total PSAPs Accepting Texts
5.	During the annual period ending December 31, 2017, how many PSAPs within your state implemented text-to-911 and are accepting texts?	11
	Question	Estimated Number of PSAPs that will Become Text Capable
6.	In the next annual period ending December 31, 2018, how many PSAPs do you anticipate will become text capable?	15



### J. <u>Description of Cybersecurity Expenditures</u>

Question		k the riate box	If Yes, Amount Expended (\$)
1. During the annual period ending December 31, 2017, did your state expend funds on cybersecurity programs for PSAPs?	Yes	No ⊠	

Question	Total PSAPs
2. During the annual period ending December 31, 2017, how many PSAPs in your state either implemented a cybersecurity program or participated in a regional or staterun cybersecurity program?	0

Question	Yes	No	Unknown
3. Does your state or jurisdiction adhere to the National Institute of Standards and Technology Framework for Improving Critical Infrastructure Cybersecurity (February 2014) for networks supporting one or more PSAPs in your state or jurisdiction?			



#### 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.

The State of MS does not have a committee, organization, or board that has oversight or that implements the policies and procedures regarding 911/E911 usage. At this time, this responsibility lays solely with the local board of supervisors. Therefore, the supervisors measure the effective utilization of 911/E911 usage and whether those efforts are meeting the standards and needs of their citizens.