

Approved by OMB 3060-1122 Expires: March 31, 2018

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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
South Carolina

2. Name, Title and Organization of Individual Filing Report

Name	Title	Organization
David Morrison	Program Manager	Revenue and Fiscal Affairs



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, 2014:

PSAP Type ¹	Total
Primary	75 -80
Secondary	?
Total	

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, 2014:

Number of Active Telecommunicators	Total
Full-Time	0
Part-time	0

3. For the annual period ending December 31, 2014, please provide an estimate of the total cost to provide 911/E911 service in your state or jurisdiction.

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.ymcdn.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.



	3a. If an amount cannot be provided, please explain why.				
	4. Please provide the total number of 9 period January 1, 2014 to December	911 calls your state or jurisdiction received during the per 31, 2014.			
	Type of Service	Total 911 Calls			
	Wireline	?			
	Wireless	3,862,852			
	VoIP	?			
	Other	0			
		Total			
C.	1. Has your State, or any political subcontherein as defined by Section 6(f)(1) designated for or imposed for the p	tablishment of 911/E911 Funding Mechanisms odivision, Indian tribe, village or regional corporation 1) of the NET 911 Act, established a funding mechanism purposes of 911 or E911 support or implementation gal authority for such mechanism)? Check one.			
	■ No				



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

of the S.C based fun	of South Carolina has established a mechanism to fund E911 services. Section 23-47-40 C. Code of Laws governs landlines and Section 23-47-50 governs wireless. Landline ding is administered by local governments. Wireless based funding is administered by the and Fiscal Affairs Office.
	during the annual period January 1 - December 31, 2014, did your state or n amend, enlarge, or in any way alter the funding mechanism.
No	
	of the following best describes the type of authority arrangement for the collection of the collection
•	The State collects the fees
•	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. Describ	be how the funds collected are made available to localities.
	es and 4 municipalities receive a quarterly distribution of a portion of the wireless



reimbursement to these counties and municipalities for upgrading, acquiring, maintaining, programming, and installing necessary data, hardware and software to comply with certain FCC requirements.

The State of South Carolina has no role in collecting, distributing or monitoring landline based fees. The criteria for acceptable use of landline fees is outlined in section 23-47-40.



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

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			
Local (e.g., county, city, municipality)	\boxtimes		
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 Revenue and Fiscal Affairs office has no role in collecting, distributing or monitoring landline based fees. The criteria for acceptable use of landline fees is outlined in section 23-47-40. The Section 23-47-65 of the S.C. Code of Laws gives the CMRS Advisory Committee authority to approve certain reimbursements at the local level from wireless based fees.			
2. Has your state established a funding mechanism that mandates <i>how</i> collected funds can be used? <i>Check one</i> .			

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

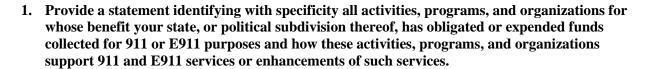


The criteria for acceptable use of landline fees is outlined in section 23-47-40. The criteria for acceptable use of wireless fees is outlined in section 23-47-65.	

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



E. Description of Uses of Collected 911/E911 Fees



The State of South Carolina disbursed \$29,614,695.72 to PSAPS and CMRS providers. The State of South Carolina reimbursed 41 jurisdictional PSAPs a total of \$14,283,699.93 for the purchasing of 911equipment, hardware and software and recurring charges associated with such equipment. An additional \$11,290,069.51 was distributed to the PSAPs based on each jurisdiction's total wireless 911 call volume. Finally, \$4,040.926.28 was distributed to 8 CMRS providers for 911 equipment dedicated to providing wireless 911 service. The PSAPs and CMRS providers benefit from the reimbursements by providing them a means to upgrade and purchase new equipment to provide the best possible 911 service throughout the State of South Carolina.



2. Please identify the allowed uses of the collected funds. Check all that apply.			
	Yes	No	
	Lease, purchase, maintenance of customer premises equipment (CPE) (hardware and software)		
Operating Costs	Lease, purchase, maintenance of computer aided dispatch (CAD) equipment (hardware and software)	\boxtimes	
	Lease, purchase, maintenance of building/facility		\boxtimes
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		\boxtimes
_ 15 p 11111	Lease, purchase, maintenance of Radio Dispatch Networks		\boxtimes
Grant Programs		If Yes, see 2a.	\boxtimes
2a. During the annual period ending December 31, 2014, describe the grants that your state paid for through the use of collected 911/E911 fees and the purpose of the grant.			



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	\$0.30 - \$1.00	Local Jurisdictions
Wireless	\$0.62	State
Prepaid Wireless	\$0.62	State
Voice Over Internet Protocol (VoIP)	\$0.30 - \$1.00	Local Jurisdictions
Other		

2. For the annual period ending December 31, 2014, 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	\$22,096,561.99



Prepaid Wireless	6,362,334.06
Voice Over Internet Protocol	?
Other	\$0
Total	\$28,458,896.05

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

The State of South Carolina has no role in collecting, distributing or monitoring landline based fees. The fees are remitted directly to the local government from the telephone companies.	

3.	Please	identify a	nv other	sources o	of 911	/E911	funding.
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None		

Question	Yes	No
4. For the annual period ending December 31, 2014, 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.		
4a. If Yes, please describe the federal, state or local funds and 911/E911 fees.	amounts that were	combined with



South Carolina has 3 counties that are handling 911 calls in an NENA i3 IP environment, 2 of which have requested reimbursements for approximately \$710,000.00.



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	45%
Local 911 Fees	?
General Fund - State	0%
General Fund - County	?
Federal Grants	?
State Grants	?



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

Question		Yes	No
1. In the annual period ending December 31, 2014, were funds collected for 911 or E911 purposes in your state or jurisdiction made available or used solely for purposes designated by the funding mechanism identified in Question 5? <i>Check one</i> .		\boxtimes	
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, 2014. (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 form subscribers matches the service provider's number of subscribers? Check one.		

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, 2014. (Enter "None" if no actions were taken.)



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Yes

No

I. Description of Next Generation 911 Services and Expenditures

Question

Estimated at \$710,000.00

Amount (\$)

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? <i>Check one</i> .	\boxtimes	
1a. If yes, in the space below, please cite any specific legal author	ity:	
Question	Yes	No
2. In the annual period ending December 31, 2014, has your state or jurisdiction expended funds on Next Generation 911 programs? <i>Check one</i> .		
2a. If yes, in the space below, please enter the dollar amount that has been expended.		





3. For the annual period ending December 31, 2014, please describe the type and number of NG911 Emergency Service IP Network(s) (ESInets) that operated within your state.						
Type of ESInet	Yes No	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				\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 ESIn	iet:					
Name of Regional ESInet:						





4. Please provide a description of any NG911 projects completed or underway during the annual period ending December 31, 2014.

We have 3 counties that are operating on their own ESInet. Each has the capability of interconnecting with other counties, however, none of the counties have connected yet. There is a project between two counties to form an ESInet. Charleston Co. (a coastal county) and Spartanburg Co (an upstate county). The project should be completed in early 2016 and it will be the first two jurisdictions in the state to interconnect through an ESInet.

	Question	Total PSAPs Accepting Texts
5.	During the annual period ending December 31, 2014, how many PSAPs within your state implemented text-to-911 and are accepting texts?	5
	Question	Estimated Number of PSAPs that will Become Text Capable
6.	In the next annual period ending December 31, 2015, how many PSAPs do you anticipate will become text capable?	20



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

Question		k the riate box	If Yes, Amount Expended (\$)
1. During the annual period ending December 31, 2014, did your state expend funds on cybersecurity programs for PSAPs?	Yes	No ⊠	

Question	Total PSAPs
2. During the annual period ending December 31, 2014, how many PSAPs in your state either implemented a cyber security program or participated in a regional or state-run cyber security program?	?

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.