



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
<i>California</i>

2. Name, Title and Organization of Individual Filing Report

Name	Title	Organization
<i>William D. Anderson</i>	<i>Acting Assistant Director</i>	<i>California Governor’s Office of Emergency Services</i>



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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	399
Secondary	51
Total	450

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	0
Part-time	0

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 (\$)	\$87,954,600
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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.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.



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

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	4,254,595
Wireless	22,741,803
VoIP	948,995
Other	1,167,832
Total	29,113,225

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.

The State of California, Revenue and Taxation Code, Section 41001 et seq., known as the Emergency Telephone Users Surcharge Act, provides the statutory authority and defines how funds are collected and distributed in support of 911.



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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.

In 2014, the California enacted the Prepaid Mobile Telephony Services (MTS) Surcharge Collection Act to the State Revenue and Taxation Code Sections 42010-42018 et seq., The code established a prepaid MTS surcharge that is imposed on each prepaid consumer and is collected by a seller from each prepaid consumer at the time of each retail transaction in California. The prepaid MTS surcharge is imposed as a percentage of the sales price of each retail transaction that occurs in this state. Collection of fees began January 1, 2016.

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
- 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.

The State of California, Revenue and Taxation Code Sections 41135-41142, Government Code Sections 53100- 53121 (Warren 911 Emergency Assistance Act) establishes the allowable uses of collected funds. The State of California 911 Operations Manual outlines the criteria and process by which qualifying local agency Public Safety Answering Points (PSAPs) can receive funding for their 911 telephone system and approved allowable uses.



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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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Local (e.g., county, city, municipality)	<input type="checkbox"/>	<input checked="" 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.)		
<p><i>In accordance with the State of California, Government Code Sections 53100-53120 and Revenue and Taxation Code Section 41001 et seq., the Governor's Office of Emergency Services is the authority to approve expenditures and oversight of funds collected for 911 purposes.</i></p>		

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.

<p><i>In accordance with the State of California, Government Code Sections 53100-53120 and Revenue and Taxation Code Section 41001 et seq., the Governor's Office of Emergency Services has the authority to approve expenditures and oversight of funds collected for 911 purposes.</i></p>
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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.**

Pursuant to Revenue and Taxation Code Section 41136. The State of California provides funding for recognized Public Safety Answering Points (PSAPs) in the California that provide 9-1-1 services. Specifically funding is used to:

- *To pay refunds authorized by this part.*
- *To pay the State Board of Equalization for the cost of the administration of this part.*
- *To pay the Office of Emergency Services for its costs in administration of the "911" emergency telephone number system.*
- *To pay bills submitted to the Office of Emergency Services by service suppliers or communications equipment companies for the installation of, and ongoing expenses for, the following communications services supplied to local agencies in connection with the "911" emergency phone number system including:*
 - *Network costs*
 - *Customer Premise Equipment (CPE) Costs*
 - *Database Costs (ALI)*
 - *Training costs for PSAPs, Max \$3000 per fiscal year*
 - *Review and analysis of new technology (NG9-1-1 etc.)*



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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)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Lease, purchase, maintenance of computer aided dispatch (CAD) equipment (hardware and software)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Lease, purchase, maintenance of building/facility	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Personnel Costs	Telecommunicators' Salaries	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Training of Telecommunicators	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Administrative Costs	Program Administration	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Travel Expenses	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dispatch Costs	Reimbursement to other law enforcement entities providing dispatch	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Lease, purchase, maintenance of Radio Dispatch Networks	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Grant Programs		<input type="checkbox"/> If YES, see 2a.	<input checked="" type="checkbox"/>
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.			
<i>None.</i>			



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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	.75 of 1%	State
Wireless	.75 of 1%	State
Prepaid Wireless	.75 of 1%	State
Voice Over Internet Protocol (VoIP)	.75 of 1%	State
Other	N/A	N/A

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	See Note
Wireless	See Note
Prepaid Wireless	See Note
Voice Over Internet Protocol (VoIP)	See Note
Other	N/A
Total	\$87,838,234



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

The total amount of fees collected in 2015 was not broken down into individual categories but remitted as a total based on the current surcharge rate applied.

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

All funding for 911/E911 is provided by the state 911 surcharge.

Question	Yes	No
<p>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></p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<p>4a. If YES, please describe the federal, state or local funds and amounts that were combined with 911/E911 fees.</p>		



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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	<i>100%</i>
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.	<input type="checkbox"/>	<input checked="" 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)	
<i>\$4.212 million</i>	<i>All funds collected have been used exclusively for the purposes designated by the funding mechanism in support of 911 with the exception of funds that have been appropriated by the California Department of Forestry and Fire Protection (CAL FIRE). While CAL FIRE's use of the State Emergency Telephone Number Account (SETNA) was not specific to the intent for 911 related expenditures, the equipment purchased is for use at emergency dispatch centers in response to 911 call activity. The appropriations were to purchase and install new hardware and computer aided dispatch (CAD) software at CAL FIRE's Emergency Command Centers. In addition redundant hardware and a CAD system were purchased and installed at their Fire Academy, which is used for training.</i>	



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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.	<input checked="" type="checkbox"/>	<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><i>The California Governor's Office of Emergency Services (CalOES) reviews requests for payment of services for accuracy and verifies equipment purchased is in line with requirements of the California Revenue and Taxation Code for the expenditure of 911 fees.</i></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 checked="" type="checkbox"/>	<input type="checkbox"/>
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.)		
<p><i>California Revenue and Taxation Code Section 41130. Provides, "Upon proper notification to the service supplier, the Board of Equalization or its authorized representative shall have the right to inspect and audit all records and returns of the service supplier at all reasonable times."</i></p>		



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I. Description of Next Generation 911 Services and Expenditures

Question	Yes	No
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.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1a. If YES, in the space below, please cite any specific legal authority:		
<i>State of California, Government Code Sections 53100-53121 (Warren 911 Emergency Assistance Act) and Revenue and Taxation Code Section 41135-41142 requires the Governor's Office of emergency Services to plan, test, implement, and operate Next Generation 911 technology and services, including text to 911 service, consistent with the plan and timeline required by Section 53121 of the Government Code.</i>		

Question	Yes	No
2. In the annual period ending December 31, 2015, has your state or jurisdiction expended funds on Next Generation 911 programs? Check one.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2a. If YES, in the space below, please enter the dollar amount that has been expended.		
Amount (\$)	\$3,687,206	



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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 type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
b. Local (e.g., county) ESInet	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
c. Regional ESInets	<input checked="" type="checkbox"/>	<input 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.

The State of California has two NG9-1-1 ESInet projects under development. The Regional Integrated Next Generation project in Pasadena and the Mendocino County ESInet project. Both projects utilize a hosted solution currently in place and will be supported with by regional ESInets currently under development.

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?	24
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?	100



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J. Description of Cybersecurity Expenditures

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

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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input 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.**

The State of California instituted the North East Grant project with Verizon and West to evaluate the ability to route a 9-1-1 based on a callers Location (X/Y Coordinates) Location Based Routing (LBR). This project was completed in 2012, but is still in operation. As of December 2015, over 452 hours of transfer time have been saved resulting in approximately 65,329 calls that did not require a transfer to be sent to the correct PSAP based on where the call was placed from.

California is currently in process of establishing one additional ESInet that serves two regions (Mendocino County and the Regional Integrated Next Generation (RING) 9-1-1 in Pasadena) with expected completion dates of October 2016. Once complete the systems will be evaluated for effectiveness.