

### STATE OF NEW MEXICO DEPARTMENT OF INFORMATION TECHNOLOGY

SUSANA MARTINEZ
Governor

Cabinet Secretary
ESTEVAN LUJAN
Deputy Secretary

June 29, 2018

Lisa M. Fowlkes Acting Chief, Public Safety and Homeland Security Bureau Federal Communications Commission Washington, D.C. 20544

Subject:

New Mexico Calendar Year 2017 E-911 Report

Dear Ms. Fowlkes:

In accordance with the New and Emerging Technologies 911 Improvement Act of 2008 (Net 911 Act), I am pleased to send you the calendar year 2017 E-911 fee report for the State of New Mexico. The report presents the requested information regarding fees and charges related to implementing and sustaining 911 and E-911 services in New Mexico.

Please be aware that the State of New Mexico is transitioning the E-911 Program from the Department of Finance and Administration to the Department of Information Technology. Currently we are operating the Program under a Joint Powers Agreement executed in May 2018.

I verify that the attached information is accurate and correct. If you have any questions regarding this report, please contact me at 505.476.3070 or at <a href="mailto:Darryl.Acklev@state.nm.us">Darryl.Acklev@state.nm.us</a>.

Sincerely,

Darryl M. Ackley

State CIO and Cabinet Secretary

**Department of Information Technology** 

**Enclosure** 



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	
State of New Mexico	

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

Name	Title	Organization
Darryl Ackley	State CIO and Cabinet Secretary	New Mexico Department of Information Technology



#### 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	41
Secondary	0
Total	41

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	None funded through E-911 Fees
Part-time	None funded through E-911 Fees

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.

Amount (\$)	\$11,153,582.74

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<sup>&</sup>lt;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 <a href="https://c.ymcdn.com/sites/www.nena.org/resource/resmgr/standards/NENA-ADM-000.21-2017">https://c.ymcdn.com/sites/www.nena.org/resource/resmgr/standards/NENA-ADM-000.21-2017</a> 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.			
	rovide the total number of 911 calls January 1, 2017 to December 31, 20		d during the
	Type of Service	Total 911 Calls	
	Wireline	234,437	
	Wireless	1,248,089	
	VoIP	31,317	
	Other (MLTS)	5,635	
	Total	1,519,478	
<ul> <li>C. Description of Authority Enabling Establishment of 911/E911 Funding Mechanisms</li> <li>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.</li> </ul>			
	<ul><li>Yes</li><li>No</li></ul>		

New Mexico's Enhanced 911 Act (Section 63-9D-1 et. seq. NMSA 1978) provides a funding mechanism designated to support local government and carrier costs for providing E-911 service

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

throughout the state.



### 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.

Senate Bill 46 was passed in the January 2017 Legislative Session and was signed into law by the Governor. This legislation, which became effective on July 1, 2017, extended E-911 surcharge to VoIP (\$.51 per line) and Prepaid Wireless (1.38% of each retail transaction).

Historically, the New Mexico E-911 program was administered by the Department of Finance and Administration (DFA); however, in May 2018, DFA and the Department of Information Technology (DoIT) signed a Joint Powers Agreement to transition the E-911 Program to DoIT.

2.	Which of the foll	owing 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 surcharge is collected in accordance with the Enhanced 911 Act (Section 63-9D-1 et. seq. NMSA 1978) and deposited into the Enhanced 911 fund administered by the DFA Local Government Division and by DoIT. Payments from the fund, through reimbursement grants, are made to or on behalf of local governing entities or their fiscal agents for the costs of providing Enhanced 911 service.



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

Jurisdiction		Authority to Approve Expenditure of Funds (Check one)	
		Yes	No
State		$\boxtimes$	
Local		_	
(e.g., county, city, municipali	ty)		
		reless service, etc.) advance by the New l	Mexico State Board of
Finance.	11 fund must be approved in	advance by the New later at mandates how coll	
Finance.  Has your state establishe	ed a funding mechanism the	at mandates how coll	
Finance.  Has your state established.	11 fund must be approved in	at mandates how coll	
Finance.  C. Has your state established used? Check one.	ed a funding mechanism the	advance by the New lat mandates how coll	lected funds can be
used? Check one.  2a. If you checked YES,	ed a funding mechanism the Yes	at mandates how coll	lected funds can be



#### 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 the Enhanced 911 Act (Section 63-9D-1 et. seq. NMSA 1978), funds are expended for network, database, E-911 equipment, E-911 equipment maintenance, training, Geospatial Information System (GIS) training and equipment for GIS data sources, municipality-operated PSAPs, county-operated PSAPs, New Mexico Department of Public Safety PSAPs, and Tribal PSAPs.



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)	$\boxtimes$	
<b>Operating Costs</b>	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		
	Lease, purchase, maintenance of Radio Dispatch Networks		$\boxtimes$
Grant Programs		If YES, see 2a.	
2a. During the annual period ending December 31, 2017, describe the grants that your state paid for through the use of collected 911/E911 fees and the purpose of the grant.			
Grants to local governments pay for E-911 equipment and maintenance, generators, dispatch consoles, recorders, dispatch software, GIS equipment and training, 911 training, 911 and data networks, and network termination equipment, such as routers, firewalls and switches.			



#### 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	\$.51 per line per month	State
Wireless	\$.51 per line per month	State
Prepaid Wireless	1.38% of each retail transaction	State
Voice Over Internet Protocol (VoIP)	\$.51 per line per month	State
Other		

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	<b>Total Amount Collected (\$)</b>
Wireline	See Total/2a
Wireless	See Total/2a
Prepaid Wireless	See Total/2a
Voice Over Internet Protocol (VoIP)	See Total/2a
Other	\$0
Total	\$11,203,573.90



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

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

Remittances from the New Mexico Taxation and Revenue Department combine wireless, wireline, prepaid wireless and VoIP revenues, and therefore a total revenue amount can be provided. However, separate wireless, wireline, prepaid wireless and VoIP revenue cannot be determined from the data.

None			
Question	Yes	3	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.			
4a. If YES, please describe the federal, state or local funds and a 911/E911 fees.	amounts th	at were	combined with
5. Please provide an estimate of the proportional contribution each funding source towards the total cost to support 911 in state or jurisdiction.			Percent
State 911 Fees		100%	
Local 911 Fees		0%	
General Fund - State		0%	
General Fund - County	_	0%	



Federal Grants			0%		
State Grants			0%		
G. <u>Description of Diversi</u>	G. <u>Description of Diversion or Transfer of 911/E911 Fees for Other Uses</u>				
	Question	Yes	S	No	
1. In the annual period 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 we used. (Add lines as necessary)			911 funds were		



### 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.					
1a. If YES, provide a description of the mechanisms or procedure corrective actions undertaken in connection with such auditing ending December 31, 2017. (Enter "None" if no actions were taken	authority, for the a				
Local public bodies are required to have their annual financial statements audited in compliance with the New Mexico Audit Act (Section 12-6-1 et. seq. NMSA 1978).					
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? <i>Check one</i> .					
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.)					



### I. <u>Description of Next Generation 911 Services and Expenditures</u>

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.				
1a. If YES, in the space below, please cite any specific legal authority:  New Mexico's Enhanced 911 Act (Section 63-9D-1 et. seq. NMSA 1978) provides a funding				
mechanism designated to support local governments' and carriers' costs of providing 911 service throughout the state.				

	Question	Yes	No	
	period ending December 31, 2017, has your state expended funds on Next Generation 911 eck one.		$\boxtimes$	
2a. If YES, in the space below, please enter the dollar amount that has been expended.				
Amount (\$)				



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 the ESInet	If Yes, does the type of ESIne interconnect with other state regional or local ESInets?	
				Yes	No
a. A single, state-wide ESInet		$\boxtimes$			
b. Local (e.g., county) ESInet		$\boxtimes$			
c. Regional ESInets		$\boxtimes$	[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.

When PSAP equipment is replaced, Next Generation-ready equipment is being used.

Projects completed or underway as of December 31, 2017:	
Albuquerque Emergency Communications Center	\$2,044,049
Clovis Police Department	\$338,569
Hidalgo County Dispatch	\$233,600
Valencia County Regional Emergency Communications Center	\$577,397
Portales Communications Center	\$143,025
Tucumcari/Quay County Regional Communications Center	\$277,137

	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?	None
	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?	None



### 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?	None

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.

No assessment has been conducted to determine the effectiveness of E-911 expenditures.