



Federal Communications Commission
Washington, D.C. 20554

Approved by OMB
3060-1122
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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
State of Rhode Island and Providence Plantations

2. Name, Title and Organization of Individual Filing Report

Name	Title	Organization
W. Gasbarro/G. Scungio	Co-Directors	RI E 9-1-1 Uniform Emergency Telephone System Division



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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, 2016:

PSAP Type ¹	Total
Primary	1
Secondary	1
Total	2

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, 2016:

Number of Active Telecommunicators	Total
Full-Time	27 Telecommunicators/9 Supervisory
Part-time	N/A

3. For the annual period ending December 31, 2016, please provide an estimate of the total cost to provide 911/E911 service in your state or jurisdiction.

Amount (\$)	
	\$5,699,440.00

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.

N/A

4. Please provide the total number of 911 calls your state or jurisdiction received during the period January 1, 2016 to December 31, 2016.

Type of Service	Total 911 Calls
Wireline	119,659
Wireless	376,397
VoIP	Included in wireless count
Other (TTY)	345
Total	496,401

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 Rhode Island has established a funding mechanism of \$1.00 per wireline per month (RIGL 39-21.1-14) and \$1.00 (RIGL 39-21.1-14) plus .26 cents (RIGL 39-1-62) (for a total [monthly] wireless 911 surcharge of \$1.26) per month for every wireless "... instrument, device or means... which has access to, connects with or activates or interfaces or any combination thereof, with the E 9-1-1 Uniform Emergency Telephone System" (RIGL 39-1-62 (d) (1) entitled, "E 9-1-1 Geographic Information System (GIS) and Technology Fund" and RIGL 39-21.1-14 (a) entitled, "Funding").

Pursuant to RIGL 39-1-62 (d) (1), these funds are deposited into the RI General Fund as general revenue. Additionally, the State of Rhode Island collects a prepaid wireless E9-1-1 charge at the point of sale for every retail transaction for prepaid wireless telecommunications service. This prepaid E 9-1-1 charge is the only E 9-1-1 funding obligation imposed with respect to prepaid wireless telecommunications service in this state: This prepaid wireless charge is collected from the consumer at the point of sale by the seller. The charge rate is 2.5% per retail transaction for prepaid wireless telecommunications service.

This statutory language, rate and remittance is found at RIGL 39-21.2-4.



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1b. If YES, during the annual period January 1, 2016 to December 31, 2016, did your state or jurisdiction amend, enlarge, or in any way alter the funding mechanism.

No.

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 Rhode Island General Fund allocates funds to locals via local aid and education aid.



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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.)

No limitations on the State authority.

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.

Pursuant to RIGL 39-21-3, RIGL 39-21-8, and RIGL 39-21-10, RI has established written criteria regarding the allowable uses of the collected funds.

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

N/A



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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.**

The State of Rhode Island Budget Office has indicated that 90% of funds collected are deposited into the state General Fund. 10% of all funds collected go to the State Information Technology Investment Fund in accordance with RIGL 42-11-2.5 and further authorized by RIGL 39-21.1-14 (d). The state General Fund finances 100% of the E-911 program. In FY 2017, the Governor recommends that \$5,633,864.00 in general revenue expenditures be used for the RI E 9-1-1 program.



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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 checked="" type="checkbox"/>	<input type="checkbox"/>
	Lease, purchase, maintenance of building/facility	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Personnel Costs	Telecommunicators' Salaries	<input checked="" type="checkbox"/>	<input 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 type="checkbox"/>	<input checked="" 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, 2016, describe the grants that your state paid for through the use of collected 911/E911 fees and the purpose of the grant.			
none			



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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	\$1.00/month per device	State
Wireless	\$1.26/month per device	State
Prepaid Wireless	2.5% at point of sale	State
Voice Over Internet Protocol (VoIP)	included in wireless	State
Other	none	N/A

2. For the annual period ending December 31, 2016, please report the total amount collected pursuant to the assessed fees or charges described in Question F 1.

Service Type	Total Amount Collected (\$)
Wireline	\$4,424,624.57 (7/1/16-5/30/17)
Wireless	\$8,990,828.97 (7/1/16-5/30/17)
Prepaid Wireless	\$606,241.71 (7/1/16-5/30/17)
Voice Over Internet Protocol (VoIP)	included in wireless
Other	none
Total	\$14,021,695.25 (7/1/16-5/30/17)



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

N/A

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

Rhode Island General Fund

Question	Yes	No
4. For the annual period ending December 31, 2016, 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.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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	
Local 911 Fees	
General Fund - State	100%
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, 2016, 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? <i>Check one.</i>	<input checked="" type="checkbox"/>	<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. <i>(Add lines as necessary)</i>	
	N/A	



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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, 2016. (Enter "None" if no actions were taken.)		
<p>The State of Rhode Island Budget Office has indicated that all collected E-911 funds are subject to allocation under the annual Appropriation Act, which provides the legislative authority for state spending.</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, 2016. (Enter "None" if no actions were taken.)		
<p>Unknown</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:		
<p>This expenditure was approved by the RI legislature (via our budget), the State of Rhode Island Department of Public Safety and the State of Rhode Island Budget Office, and is within the scope of permissible expenditures for RI E 9-1-1 purposes per RIGL 39-21-1 et seq. and RIGL 39-21.1 et seq.</p>		

Question	Yes	No
2. In the annual period ending December 31, 2016, 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 (\$)	\$255,868.79	



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3. For the annual period ending December 31, 2016, 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 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 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, 2016.

Presently, RI E 9-1-1 is migrating to Text-to-911 via our NG911 platform.

Question	Total PSAPs Accepting Texts
5. During the annual period ending December 31, 2016, how many PSAPs within your state implemented text-to-911 and are accepting texts?	0
Question	Estimated Number of PSAPs that will Become Text Capable
6. In the next annual period ending December 31, 2017, how many PSAPs do you anticipate will become text capable?	0



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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, 2016, did your state expend funds on cybersecurity programs for PSAPs?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	\$11,629.60

Question	Total PSAPs
2. During the annual period ending December 31, 2016, how many PSAPs in your state either implemented a cybersecurity program or participated in a regional or state-run cybersecurity program?	2

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 checked="" 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.**

In accordance with Rhode Island E 9-1-1 performance measures that are reported on a monthly basis to the Rhode Island Department of Public Safety, RI E 9-1-1 monitors the number of incoming 911 calls on a daily basis (both wireline and wireless), monitors the number of calls that enter into queue, the duration of the calls that enter into queue, the maximum duration of the calls that enter into queue and the average duration of the calls that enter into queue. Additionally, RI E 9-1-1 monitors, on a weekly basis, our incoming call volume reports and manpower levels. These measures/metrics provide RI E 9-1-1 with an effective overview and operational effectiveness allowing us the most efficient means of the expenditure of state 911/E911 funds

