**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:

1. **Filing Information**
2. **Name of State or Jurisdiction**

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| **State or Jurisdiction** |
| New Hampshire |

1. **Name, Title and Organization of Individual Filing Report**

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| **Name** | **Title** | **Organization** |
| Mark Doyle | Director | Division of Emergency Services and Communications |

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| **Addendum Section A** |
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1. **Overview of State or Jurisdiction 911 System**
2. **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, 2019:**

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| **PSAP Type[[1]](#footnote-1)** | **Total** |
| Primary | 2 |
| Secondary |  |
| **Total** | 2 |

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| **Addendum Section B1** |
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1. **Please provide the total number of active telecommunicators[[2]](#footnote-2) in your state or jurisdiction that were funded through the collection of 911 and E911 fees during the annual period ending December 31, 2019:**

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| **Number of Active Telecommunicators** | **Total** |
| Full-Time | 73 |
| Part-time | 10 |

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| **Addendum Section B2** |
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1. **For the annual period ending December 31, 2019, please provide an estimate of the total cost to provide 911/E911 service in your state or jurisdiction.**

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| **Amount**  **($)** | $13,939,232.81 |

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

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| **Addendum Section B3** |
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1. **Please provide the total number of 911 calls your state or jurisdiction received during the period January 1, 2019 to December 31, 2019.**

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| **Type of Service** | **Total 911 Calls** |
| Wireline | 46,107 |
| Wireless | 338,491 |
| VoIP | 49,833 |
| Other | 12,048 |
| **Total** | 446,479 |

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| **Addendum Section B4** |
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1. **Description of Authority Enabling Establishment of 911/E911 Funding Mechanisms**
2. **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.**

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| The Authority enabling the establishment of the funding mechanism for 9-1-1 services in New Hampshire is Revised Statues Annotated (RSA) 106-H:9. |

**1b. If YES, during the annual period January 1, 2019 to December 31, 2019, did your state or jurisdiction amend, enlarge, or in any way alter the funding mechanism.**

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| No |

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| **Addendum Section C1** |
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1. **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 ……………..

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| **Addendum Section C2** |
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1. **Describe how the funds collected are made available to localities.**

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| The state provides all 9-1-1 call handling in two primary PSAP locations that are approximately 30 miles apart. No funds are provided directly to localities; however, all associated call handling equipment and software is provided by and supported by the state. |

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

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| 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) |  |  |
| **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.)** | | |
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| **Addendum Section D1** |
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1. **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.**

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| RSA 106-H:9 |

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

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1. **Description of Uses of Collected 911/E911 Fees**
2. **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.**

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| The Bureau of Emergency Communications operates New Hampshire’s Enhanced 9-1-1 Emergency System, along with affiliated mapping, technical, administrative, and communications maintenance roles.  The mission of the Division of Emergency Services and Communications is “to locate, communicate, and connect people in an emergency with the help they need”.  The Bureau of Emergency Communications provides instant access to police, fire and emergency medical assistance from any wired, cellular or VoIP telephones in the state. The Division provides all network connections, equipment and training on its use at the local dispatch centers. For those local dispatch centers that choose to use it, the Division provides CAD software or interfaces with software for call handling.  The Division provides mapping and addressing services to the cities and towns, including all roads, streets, highways, and interstates as well as building addresses. The New Hampshire E9-1-1 System provides a nationally-accredited, state-of-the-art emergency service response to residents and visitors to the state. |

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| 1. **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) |  |  |
| Lease, purchase, maintenance of computer aided dispatch (CAD) equipment (hardware and software) |  |  |
| Lease, purchase, maintenance of building/facility |  |  |
| **Personnel Costs** | Telecommunicators’ Salaries |  |  |
| Training of Telecommunicators |  |  |
| **Administrative Costs** | Program Administration |  |  |
| Travel Expenses |  |  |
| **Dispatch Costs** | Reimbursement to other law enforcement entities providing dispatch |  |  |
| Lease, purchase, maintenance of Radio Dispatch Networks |  |  |
| **Grant Programs** |  | **If YES, see 2a.** |  |
| **2a. During the annual period ending December 31, 2019, describe the grants that your state paid for through the use of collected 911/E911 fees and the purpose of the grant.** | | | |
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| **Addendum Section E2** |
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1. **Description of 911/E911 Fees Collected**

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| 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 | $0.75 | State of New Hampshire |
| Wireless | $0.75 | State of New Hampshire |
| Prepaid Wireless | $0.75 | State of New Hampshire |
| Voice Over Internet Protocol (VoIP) | $0.75 | State of New Hampshire |
| Other |  |  |

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| **Addendum Section F1** |
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1. **For the annual period ending December 31, 2019, please report the total amount collected pursuant to the assessed fees or charges described in Question F 1.**

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| **Service Type** | **Total Amount Collected ($)** |
| Wireline | $1,801,203.17 |
| Wireless | $9,306,734.43 |
| Prepaid Wireless | $1,634,992.30 |
| Voice Over Internet Protocol (VoIP) | $2,915,407.98 |
| Other | $2,860.00 |
| **Total** | $15,661,197.88 |

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

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| **Addendum Section F2** |
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1. **Please identify any other sources of 911/E911 funding.**

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| **Question** | **Yes** | **No** |
| 1. **For the annual period ending December 31, 2019, 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 amounts that were combined with 911/E911 fees.** | | |
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| **Addendum Section F4** |
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| 1. **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 | 100% |
| Local 911 Fees | 0% |
| General Fund - State | 0% |
| General Fund - County | 0% |
| Federal Grants | 0% |
| State Grants | 0% |

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| **Addendum Section F5** |
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1. **Description of Diversion or Transfer of 911/E911 Fees for Other Uses**

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| **Question** | | **Yes** | **No** |
| 1. **In the annual period ending December 31, 2019, 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*. | |  |  |
| **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*)** | | |
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| **Addendum Section G1** |
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1. **Oversight and Auditing of Collection and Use of 911/E911 Fees**

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| **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 procedures and any enforcement or other corrective actions undertaken in connection with such auditing authority, for the annual period ending December 31, 2019.** *(Enter “None” if no actions were taken.)* | | |
| The Office of the legislative Budget Assistant (LBA) was created in 1953 to conduct investigations, analyses, or research into financial activities of New Hampshire State government entities. Pursuant to RSA 14:31, the Office consists of two divisions, the Audit Division and the Budget Division. | | |

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| **Question** | **Yes** | **No** |
| 1. **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.* |  |  |
| **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, 2019.** *(Enter “None” if no actions were taken.)* | | |
| Currently, the New Hampshire Department of Revenue Administration audits for our Division when they are out auditing for other tax purposes. Additionally, the Division has one permanent full time auditor position providing auditing and enforcement services specific to the E 9-1-1 surcharge. | | |

1. **Description of Next Generation 911 Services and Expenditures**

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| **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:** | | |
| Authority to expend funds for Next Generation 9-1-1 is provided for in the budget as a capital project and is initially paid for with those funds. Future 9-1-1 surcharge fees will be used to pay back the principle and interest on the capital funds. | | |

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| **Question** | | **Yes** | **No** |
| 1. **In the annual period ending December 31, 2019, has your state or jurisdiction expended funds on Next Generation 911 programs?** *Check one.* | |  |  |
| **2a. If YES, in the space below, please enter the dollar amount that has been expended.** | | | |
| **Amount**  **($)** | $134,600 | | |

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| **Addendum Section I2** |
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| 1. **For the annual period ending December 31, 2019, 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** |
| 1. A single, state-wide ESInet |  |  | 2 |  |  |
| 1. Local (*e.g.*, county) ESInet |  |  |  |  |  |
| 1. 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 1: | | |  |  |  |
| Name of Regional ESInet 2: | | |  |  |  |
| Name of Regional ESInet 3: | | |  |  |  |
| Name of Regional ESInet 4: | | |  |  |  |
| Name of Regional ESInet 5: | | |  |  |  |
| Name of Regional ESInet 6: | | |  |  |  |
| Name of Regional ESInet 7: | | |  |  |  |
| Name of Regional ESInet 8: | | |  |  |  |
| Name of Regional ESInet 9: | | |  |  |  |
| Name of Regional ESInet 10: | | |  |  |  |
| Name of Regional ESInet 11: | | |  |  |  |
| Name of Regional ESInet 12: | | |  |  |  |
| Name of Regional ESInet 13: | | |  |  |  |
| Name of Regional ESInet 14: | | |  |  |  |
| Name of Regional ESInet 15: | | |  |  |  |
| Name of Regional ESInet 16: | | |  |  |  |
| Name of Regional ESInet 17: | | |  |  |  |
| Name of Regional ESInet 18: | | |  |  |  |
| Name of Regional ESInet 19: | | |  |  |  |
| Name of Regional ESInet 20: | | |  |  |  |
| Name of Regional ESInet 21: | | |  |  |  |
| Name of Regional ESInet 22: | | |  |  |  |
| Name of Regional ESInet 23: | | |  |  |  |
| Name of Regional ESInet 24: | | |  |  |  |
| Name of Regional ESInet 25: | | |  |  |  |
| Name of Regional ESInet 26: | | |  |  |  |
| Name of Regional ESInet 27: | | |  |  |  |
| Name of Regional ESInet 28: | | |  |  |  |
| Name of Regional ESInet 29: | | |  |  |  |
| Name of Regional ESInet 30: | | |  |  |  |
| Name of Regional ESInet 31: | | |  |  |  |
| Name of Regional ESInet 32: | | |  |  |  |
| Name of Regional ESInet 33: | | |  |  |  |
| Name of Regional ESInet 34: | | |  |  |  |
| Name of Regional ESInet 35: | | |  |  |  |

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| **Addendum Section I3** |
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1. **Please provide a description of any NG911 projects completed or underway during the annual period ending December 31, 2019.**

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| What has been completed:  Local Dispatch: New CPU’s are being deployed to replace local dispatch aging equipment.  In 2019 DESC released two RFP's to update its current systems and support. The first RFP is looking to update our current SIP call delivery infrastructure hardware and software aimed at a retaining, at a minimum, the functionality of its existing technologies that is securely managed, scalable, and highly available while supporting NENA i3 compliance. The network must meet a 99.999% uptime service level agreement, as well as meet or exceed our current systems specifications, which include three (3) tiers of automatic call routing failover.  The second RFP was released in order to refresh the Next Generation 9-1-1 Customer Premises Equipment (CPE) system and procure a new service agreement for handling all incoming 9-1-1 calls originating inside the State of New Hampshire as well as any administrative line calls into the Concord and Laconia Public Safety Answering Points (PSAP). Both projects are expected to be completed in late 2020/early 2021.  Dispatch Center GIS solution:  In process of providing a fast map to the dispatch centers that matches exactly with the maps that are displayed in the PSAP. These maps are mission critical to helping locate a 9-1-1 caller and being able to deliver the same map to both 9-1-1 telecommunicator and local dispatcher would improve response time and provide more seamless server through the entirety of the call. In order to be highly available, the DESC will be building 2 web server and GIS server so that maps can be delivered uninterrupted to the dispatch centers in the event of a hardware issue, software issue or during periods of regular maintenance.  Engineering Consultants:  Working on a new front end public facing side of the network. Work will consist of establishing Boarder Gateway Protocol (BGP), Firewalls, for cybersecurity for Next Generation E 9-1-1.  Future Plans:  GIS Management Tools:  Upgrading our GIS management tools for NG9-1-1 compliance will provide an improved GIS solution for dispatch centers connected to the ESINet, building in additional automated internet redundancies, enhancing Text-to-9-1-1, and strengthening our existing infrastructure.  Supplemental ALI:  Replace our current Supplemental Automatic Location Information (ALI). New Hampshire E 9-1-1 has the unique ability to add supplemental or additional information about permanent medical conditions or hazardous materials specific to YOUR location or address.  New Standards:  Sometime in 2020 New Standards will be released for Next Generation E 9-1-1. Cost to comply with new standards is unknown at this time. |

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| **Question** | **Total PSAPs**  **Accepting Texts** |
| 1. **During the annual period ending December 31, 2019, how many PSAPs within your state implemented text-to-911 and are accepting texts?** | Both State PSAP’s |
| **Question** | **Estimated Number of PSAPs**  **that will Become Text Capable** |
| 1. **In the next annual period ending December 31, 2020, how many PSAPs do you anticipate will become text capable?** | The entire state is currently capable of text to 9-1-1. |

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| **Addendum Section I5** |
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| **Addendum Section I6** |
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1. **Description of Cybersecurity Expenditures**

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| **Question** | **Check the appropriate box** | | **If Yes,**  **Amount Expended ($)** |
| 1. **During the annual period ending December 31, 2019, did your state expend funds on cybersecurity programs for PSAPs?** | Yes | No |  |

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| **Addendum Section J1** |
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| **Question** | **Total PSAPs** |
| 1. **During the annual period ending December 31, 2019, how many PSAPs in your state either implemented a cybersecurity program or participated in a regional or state-run cybersecurity program?** | 2 |

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| **Addendum Section J2** |
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| **Question** | **Yes** | **No** | **Unknown** |
| 1. **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?** |  |  |  |

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| **Addendum Section J3** |
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1. **Measuring Effective Utilization of 911/E911 Fees**
2. **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.**

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| The State of New Hampshire has provided PSAP services to all E 9-1-1 callers and First Responders through two state-run PSAPs since July 1995. We believe that it has been an extremely cost effective E 9-1-1 system providing even the smallest jurisdictions with services they could not have afforded on their own. In addition to all call handling functions the state provides Mapping and Addressing services to all jurisdictions, Telephony database maintenance, Interpreter services, Emergency Notification as well as Emergency Medical Dispatch for 100% of the state's population. Currently, there is no annual assessment completed that measures the effectiveness of the use of E 9-1-1 funds, however, the state has a seventeen-member Enhanced 9-1-1 Commission that meets quarterly to review expenditures and advise the Division on the proper use of funds. |

**We have estimated that your response to this collection of information will take an average of 10 to 55 hours. Our estimate includes the time to read the instructions, look through existing records, gather and maintain required data, and actually complete and review the form or response. If you have any comments on this estimate, or on how we can improve the collection and reduce the burden it causes you, please write the Federal Communications Commission, Office of Managing Director, AMD‑PERM, Washington, DC 20554, Paperwork Reduction Act Project (3060‑1122). We will also accept your PRA comments via the Internet if you send an e-mail to** [**PRA@fcc.gov**](mailto:PRA@fcc.gov)**.**

**Please DO NOT SEND COMPLETED FORMS TO THIS ADDRESS. You are not required to respond to a collection of information sponsored by the Federal government, and the government may not conduct or sponsor this collection, unless it displays a currently valid OMB control number and/or we fail to provide you with this notice. This collection has been assigned an OMB control number of 3060‑1122.**

**THIS NOTICE IS REQUIRED BY THE PAPERWORK REDUCTION ACT OF 1995, PUBLIC LAW 104-13, OCTOBER 1, 1995, 44 U.S.C. SECTION 3507.**

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*), Apr. 13, 2018, at 162, available at <https://cdn.ymaws.com/www.nena.org/resource/resmgr/standards/NENA-ADM-000.22-2018_FINAL_2.pdf>. [↑](#footnote-ref-1)
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 192. [↑](#footnote-ref-2)