Grant Award Number: 04-10-S13004-02
Recipient Organization: Arizona Department of Administration

National Institute of Standards and Technology
State and Local Implementation Grant Program
Special Award Conditions

3. The Federal Program Officer’s name, address, and telephone number are:

Natalie Romanoff
National Telecommunications and Information Administration
US Department of Commerce
1401 Constitution Ave., NW
Washington, DC 20230
Phone: (202) 482-2236
Email: nromanoff@ntia.doc.gov

5. The Grant Specialist’s name, address, telephone and fax number and email address:

Ebony S. Simmons
National Institute of Standards and Technology
Grants and Agreements Management Division
Bldg. 411, Room A-120
100 Bureau Drive, Mail Stop 1650
Gaithersburg, Maryland 20899-1650
Phone: (301) 975-4166
E-mail: ebony.simmons@nist.gov

22. FirstNet-Requested Data Collection Activities using Phase 1 Funds

Notwithstanding Special Award Condition 6, recipient is authorized to use funds made available during Phase 1 of the period of performance for data collection activities as requested by the First Responder Network Authority (FirstNet) in the attached letter dated March 9, 2015. The recipient must document all costs associated with performing these collection activities prior to an approved budget modification. If the recipient chooses to begin data collection activities requested by FirstNet under Phase 1, the recipient must submit a revised budget to NTIA inclusive of both Phase 1 and Phase 2 costs for approval within 90 days of this Special Award Condition.

This Special Award Condition applies only to the limitation originally placed on recipient prohibiting it from using Phase 1 funding for Phase 2 data collection activities. Aside from amending the Phase 1 funding limitation in the Automated Standard Application for Payments System Special Award Condition (SAC), the rest of SAC 6 remains in place and in full force. The Phase 2 reserve is also still
in place until the Grants Officer releases the 50% reserve funding through another award amendment. Additionally, recipients may not perform other data collection activities with either SLIGP or matching share funds. Such costs may be disallowed under the award.

23. Memorandum of Agreement Template

Notwithstanding Section II.B of the SLIGP FFO, the recipient is no longer required to develop a MOA template by the end of the period of performance. The recipient, however, may still charge reasonable and allocable costs of developing a MOA template to the award, if the recipient determines that developing a standardized MOA is necessary to the project. If the recipient no longer will develop a MOA template, the recipient should notify NTIA in writing. If a revised budget is necessary to move funds initially budgeted for the MOA template development to another object class category, it may be done at the same time as the revised budget for FirstNet-requested data collection activities is submitted.
March 9, 2015

The Honorable Lawrence E. Strickling
Assistant Secretary for Communications and Information
U.S. Department of Commerce
1401 Constitution Avenue, N.W.
Washington, D.C. 20230

RE: SLIGP Second Phase – Finalized Data Collection Elements

Dear Assistant Secretary Strickling:

The First Responder Network Authority (FirstNet) has confirmed its approach to data collection for the second phase of the State and Local Implementation Grant Program (SLIGP) following meetings with, and the receipt of input from, the State Single Points of Contact (SPOCs). Based on the processes and anticipated timing for the development of the Comprehensive Network Solution(s) Request for Proposal and State Plans for building, operating, and deploying the nationwide public safety broadband network, along with the feedback from many SPOCs, FirstNet has concluded that the attached data collection elements are those that would be useful for the second phase of SLIGP and will pursue accordingly.

The attached data elements are intended to maximize the collection of stakeholder inputs for FirstNet’s planning process to help shape the Nationwide Public Safety Broadband Network acquisition and ultimately the State Plans that are delivered to each Governor. In particular, FirstNet will request data from the States on five general topics:

1) Coverage – desired coverage areas and deployment phases
2) Users and Operational Areas – information on potential user base and their operational areas
3) Capacity Planning – information on applications and data usage
4) Current Providers / Procurement – information on current service providers, plans, and potential barriers to adoption
5) State Plan Decision – documentation of the process and potential barriers for State Plan decision-making

I thank you for your prompt attention to this matter and, as always, look forward to our ongoing partnership on SLIGP endeavors.

Sincerely,

TJ Kennedy
Acting Executive Director
First Responder Network Authority

cc: Stephen Fletcher, Associate Administrator for Public Safety
National Telecommunications and Information Administration
### Data Categories

<table>
<thead>
<tr>
<th>#</th>
<th>Coverage</th>
<th>Description</th>
<th>Survey</th>
<th>Other Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>1a</td>
<td>Coverage Objectives</td>
<td>Identify desired coverage and proposed deployment phases within the State/Territory</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>1b</td>
<td>Phased Deployment Approach</td>
<td>Identify State/Territory coverage by developing a baseline or providing feedback and changes to the FirstNet baseline</td>
<td></td>
<td>x</td>
</tr>
<tr>
<td>2</td>
<td>Users and their Operational Areas</td>
<td>Provide recommendations on targeted areas or objectives for each deployment phase (suggest a minimum of 5 phases)</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>2a</td>
<td>Public Safety Entity (&quot;PSE&quot;) info, Personnel Counts</td>
<td>Gather information on the eligible user base and their respective operational areas</td>
<td></td>
<td>x</td>
</tr>
<tr>
<td>2b</td>
<td>Devices - Counts and Types</td>
<td>Basic PSE demographics: entity name, discipline, location, POC, total personnel. Please provide the same information for those entities that qualifying PSEs wish to designate as PSEs within the State/Territory (including Tribal lands) under the terms of the Act.</td>
<td></td>
<td>x</td>
</tr>
<tr>
<td>2c</td>
<td>Users and Devices Summary</td>
<td>Number and type of agency issued voice/data wireless devices used by PSE personnel. Use the device/user ratio from the number of devices deployed</td>
<td></td>
<td>x</td>
</tr>
<tr>
<td>2d</td>
<td>Operational Areas</td>
<td>Data usage (Traffic Profiles)</td>
<td></td>
<td>x</td>
</tr>
<tr>
<td>2d-i</td>
<td>i. User maps based on jurisdiction</td>
<td>Operational areas of responsibility as well as common response areas for each PSE (as available)</td>
<td></td>
<td>x</td>
</tr>
<tr>
<td>2d-ii</td>
<td>ii. Common response areas (Calls for Service data)</td>
<td>Baseline maps of user counts distributed across their respective areas of responsibilities</td>
<td></td>
<td>x</td>
</tr>
<tr>
<td>3</td>
<td>Capacity Planning</td>
<td>Estimate current application and data usage</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>3a</td>
<td>Application Usage</td>
<td>As available, provide calls for service response data from eligible PSEs, analyzing and mapping the results to show common and critical response areas</td>
<td></td>
<td>x</td>
</tr>
<tr>
<td>3b</td>
<td>Data Usage (Traffic Profiles)</td>
<td>Targeting a small subset of PSEs representing the different demographics of the State/Territory, capture data and conduct analyses to quantify how much data is used by different PSEs. This sampling of data could be gathered and analyzed, for example, by different size and scope of incident responses or planned events, by discipline types, by urban vs. rural, comparing uplink vs. downlink, etc.</td>
<td></td>
<td>x</td>
</tr>
<tr>
<td>4</td>
<td>Current Providers / Procurement</td>
<td>Information on current service provider's plans, procurement vehicles, and barriers to adoption</td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>4a</td>
<td>Procurement vehicles / restrictions</td>
<td>Targeting small subset of PSEs representing the different demographics of the State/Territory, capture data and conduct analyses to quantify how much data is used by different PSEs. This sampling of data could be gathered and analyzed, for example, by different size and scope of incident responses or planned events, by discipline types, by urban vs. rural, comparing uplink vs. downlink, etc.</td>
<td></td>
<td>x</td>
</tr>
<tr>
<td>4b</td>
<td>Plan types / costs</td>
<td>Supplemental information on planned growth, launch of new applications, limitations of current usage, etc. are important to note while developing representative traffic profiles.</td>
<td></td>
<td>x</td>
</tr>
<tr>
<td>5</td>
<td>State Plan Decision</td>
<td>Document the process and potential barriers for State Plan decision-making</td>
<td></td>
<td>x</td>
</tr>
<tr>
<td>5a</td>
<td>Document State Plan Review Process</td>
<td>Document the State Plan review decision-making process, associated timelines, responsibilities, and windows of availability for delivering a state plan for proper FirstNet planning when scheduling the delivery of the final state plan to the Governor</td>
<td></td>
<td>x</td>
</tr>
</tbody>
</table>

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1. A Public Safety Entity is an entity that provides public safety services as defined in the Middle Class Tax Relief and Job Creation Act of 2012 (Pub. L. No. 112-96, Title VI, Section 256 [codified at 47 U.S.C. 1401 et seq.]) (the "Act") and as further discussed in FirstNet's Notice and Comment Procedure (http://www.ntia.doc.gov/files/ntia/publications/fr_policymaker 注意 racism and sexual violence.) and subject to its final determinations in connection therewith.

2. Under 47 U.S.C. 1401(27)(A), nongovernmental organizations who perform services that are not made commercially available to the public and the sole or principal purpose of which is to protect the safety of life, health or property, may be authorized as public safety entities under the Act by a governmental entity whose primary mission is the provision of such services.