

U.S. Department of Commerce SLIGP 2.0 Performance Progress Report				2. Award or Grant Number:	46-10-S18049	OMB Control No. 0650-0042 Expiration Date: 01/31/2021	
1. Recipient Name				South Dakota Bureau of Information and Telecommunications		6. Report Date (MM/DD/YYYY)	4/15/2019
3. Street Address				700 Governor's Drive		7. Reporting Period End Date: (MM/DD/YYYY)	3/31/2019
5. City, State, Zip Code				Pierre, SD 57501		8. Final Report	9. Report Frequency
						Yes <input type="checkbox"/>	Quarterly <input checked="" type="checkbox"/>
						No <input checked="" type="checkbox"/>	
10a. Project/Grant Period							
Start Date: (MM/DD/YYYY)		3/1/2018	10b. End Date: (MM/DD/YYYY)	2/29/2020			
11. List the individual projects in your approved Project Plan							
	Activity Type (Planning, Governance Meetings, etc.)	Was this Activity Performed during the Reporting Quarter? (Yes/No)	Project Deliverable Quantity (Number & Indicator Description)	Description of Milestone Category			
Activities/Metrics for All Recipients during the Reporting Quarter							
1	Governance Meetings	Yes	1	Actual number of governance, subcommittee, or working group meetings related to the NPSBN held during the quarter			
2	Individuals Sent to Broadband Conferences	Yes	1	Actual number of individuals who were sent to national or regional third-party conferences with a focus area or training track related to the NPSBN using SLIGP grant funds during the quarter			
3	Convened Stakeholder Events	No	0	Actual number of events coordinated - or held using SLIGP grant funds during the quarter, as requested by FirstNet.			
4	Staff Hired (Full-Time Equivalent)(FTE)	No	0.00	Actual number of state personnel FTEs who began supporting SLIGP activities during the quarter (may be a decimal).			
5	Contracts Executed	No	0	Actual number of contracts executed during the quarter.			
6	Subrecipient Agreements Executed	No	0	Actual number of agreements executed during the quarter.			
7	Data Sharing Policies/Agreements Developed	No		Yes or No if data sharing policies and/or agreements were developed during this reporting quarter.			
8	Further Identification of Potential Public Safety Users	Yes		Yes or No if further identification of potential public safety users occurred during this reporting quarter.			
9	Plans for Emergency Communications Technology Transitions	Yes		Yes or No if plans for future emergency communications technology transitions occurred during this reporting quarter.			
10	Identified and Planned to Transition PS Apps & Databases	Yes		Yes or No if public safety applications or databases within the State or territory were identified and transition plans were developed this reporting quarter			
11	Identify Ongoing Coverage Gaps	Yes		Yes or No if participated in identifying ongoing coverage gaps using SLIGP funds during this reporting quarter.			
12	Data Collection Activities	No		(Opt-In and Opt-Out Post-SMLA Phase Only) Yes or No if participated in data collection activities as requested by FirstNet or following a documented data collection determination by Opt-Out (Post-SMLA) grantees.			
Activities for Opt-Out States only in the Pre-SMLA Phase during the Reporting Quarter							
13	Stakeholders Engaged			Actual number of individuals reached via stakeholder meetings or events during the quarter.			
14	Education and Outreach Materials Distributed In-Person			Actual number of materials distributed in-person during this quarter.			
15	Education and Outreach Materials distributed Electronically			Actual volume of hits or impressions to any website, e-newsletter, social media post, or other account supported by SLIGP during the quarter.			

11a. Narrative description for each activity reported in Question 11 for this quarter; any challenges or obstacles encountered and mitigation strategies you have employed; planned major activities for the next quarter; and any additional project information: Submitted 4th Quarter Performance Progress Reports, Federal Financial Report, etc. FirstNet stationed a deployable to assist in looking for a missing child. Other allowable activities performed this quarter include: Our governance council (SD Public Safety Communications Council) met and discussion included sustainable communications funding, issues onboarding of first responders, a demo of a situational awareness app being tested by the state Game Fish & Parks. FirstNet discussion included how it will interoperate with Verizon's offerings. A motion was made to proceed with a survey to determine what Apps first responders are currently using. Project Manager attended the 2019 International Wireless Communications Expo. He was able to have discussions with AT&T/FirstNet VP's. Held our SLIGP quarter call with grant program manager and had good discussion on the allowable activities we are working on. They will be doing an onsite visit next quarter as South Dakota as randomly selected for a program review. Continue to monitor the press and social media for FirstNet knowledge and other LMR/LTE mobile broadband information. We continue collaboration with other neighboring states to discuss FirstNet experiences. Also have conference calls with AT&T and FirstNet Authority. Attended various meetings and inform our stakeholders through social media as appropriate.

Further Identification of Potential Public Safety Users: Presented at the Police Chief's Legislative meeting and was asked to tell the FirstNet story at the DSU Hack-a-thon. We continue to migrate some state accounts to be FirstNet accounts and working through all the billing issues, features being dropped off, SIMS not working properly, FirstNet Core not configured properly, local control portal issues, etc. **Plans for Emergency Communications Technology Transitions:** We created an "Apps Interoperability" document. The important work of the public safety community will occur with the applications and how they interact (interoperate) with those they need to during daily chores to the extreme emergencies in the most extreme conditions. The document is an overview of the problems to be solved and possible opportunities. **Identified and Planned to Transition PS Apps & Databases:** During the quarterly governance council meeting we were tasked with creating a survey to identifying what apps are currently being used. We will look for any commonalities and if any app makes sense to standardize on or to investigate further. The council is also ramping up a broadband committee to help guide the transition into using mobile broadband and keeping them interoperable. This group will also determine what databases might make sense to be included in emergency responses. **Identify Ongoing Coverage Gaps:** Every meeting we attend and every stakeholder we visit with we discuss coverage gaps, and lack or impaired wireless service issues they have in their area. Some of these areas were documented during the Police Chiefs Legislative meeting. **Any challenges or obstacles encountered and mitigation strategies you have employed:** We have continued issues with the onboarding to AT&T Commercial & FirstNet including both agency paid and BYOD. The billing and local portal issues continue for state government. AT&T has a new Territory Manager and the hope is for him to help with the issues. Problems continue with the FirstNet SIMs/Core unable to provide the service. We've had a high profile failure while using the FirstNet SIM and other examples include: lack of WiFi Calling, limited international calling, degraded service, less coverage, no service. We continue to tell agencies and first responders to "tap the brakes" and make sure you know what you are getting into with any change of your mobile carrier, and to test test test prior to any decisions. AT&T has informed us that the fix to many of the issues would require a new smartphone even with our current devices listed as approved devices in the PSCR/NIST FirstNet Devices document. We plan to do more testing with new devices, however the purchase of such devices are not in budgets so, currently not a solution. **Planned major activities for the next quarter:** In the next quarter we will engage a consultant to help us manage through a survey process to gather information directly from the first responders (and extended primary users) on what ways they utilize mobile broadband networks. We will continue to search for an interoperable application (or system) to be used across our state. We will continue to attend FirstNet-requested public safety stakeholder outreach meetings focused on various topics. Plan to attend Joint Sheriff's/Police Chiefs meeting and APCO Broadband Summit. **Any additional project milestones or information:** Submitted 4th Quarter Performance Progress Reports, Federal Financial Report, etc. FirstNet stationed a deployable to assist in looking for a missing child. Other allowable activities performed this quarter include: Our governance council (SD Public Safety Communications Council) met and discussion included sustainable communications funding, issues onboarding of first responders, a demo of a situational awareness app being tested by the state Game Fish & Parks. FirstNet discussion included how it will interoperate with Verizon's offerings. A motion was made to proceed with a survey to determine what Apps first responders are currently using. Project Manager attended the 2019 International Wireless Communications Expo. He was able to have discussions with AT&T/FirstNet VP's. Held our SLIGP quarter call with grant program manager and had good discussion on the allowable activities we are working on. They will be doing an onsite visit next quarter as South Dakota as randomly selected for a program review. Continue to monitor the press and social media for FirstNet knowledge and other LMR/LTE mobile broadband information. We continue collaboration with other neighboring states to discuss FirstNet experiences. Also have conference calls with AT&T and FirstNet Authority. Attended various meetings and inform our stakeholders through social media as appropriate.

12. Personnel

12a. Staffing Table - Please include all staff that have contributed time to the project with current quarter's utilization. Please only include FTE staff employed by the state not contractors. Please do not remove individuals from this table.

Job Title	FTE%	Project (s) Assigned	Change
Grant Manager (SWIC/SPOC)	20%	Overall administration of the grant. Provide oversight of all SLIGP project activities	
Project Manager	100%	Provide daily support for the SLIGP grant activities.	
Program Specialist (2)	0%	Provide subject matter expertise.	

12b. Narrative description of any staffing challenges, vacancies, or changes.

No changes.

13. Contractual (Contract and/or Subrecipients)

13a. Contractual Table – Include all contractors. The totals from this table should equal the "Contractual" in Question 14f.

Name	Subcontract Purpose	Type (Contract/Subrec.)	RFP/RFQ Issued (Y/N)	Contract Executed (Y/N)	Start Date	End Date	Total Federal Funds Allocated	Total Matching Funds Allocated
Contractor/Consultant	Subject matter experts, assist with activities	Contract	N	N	TBD	TBD	\$60,000.00	\$0.00

13b. Narrative description any challenges, updates, or changes related to contracts and/or subrecipients.

No changes.

14. Budget Worksheet

Columns 2, 3 and 4 must match your current project budget for the entire award, which is the SF-424A on file.

Only list matching funds that the Department of Commerce has already approved.

Project Budget Element (1)	NTE Total Federal Funds Approved (2)	NTE Total Matching Funds Approved (3)	NTE Total Budget (4)	Federal Funds Obligated to Date (5)	Matching Funds Approved to Date (6)	Total Budget to Date (7)	Federal Funds Expended (8)	Approved Matching Funds Expended (9)	Total funds Expended (10)
a. Personnel Salaries	\$250,000	\$40,000	\$290,000	\$250,000	\$40,000	\$290,000	\$72,818.01	\$41,272.88	\$114,090.89
b. Personnel Fringe Benefits	\$50,000	\$8,000	\$58,000	\$50,000	\$8,000	\$58,000	\$15,909.02	\$8,521.22	\$24,430.24
c. Travel	\$77,760	\$24,000	\$101,760	\$77,760	\$24,000	\$101,760	\$7,664.98	\$0.00	\$7,664.98
d. Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00	\$0.00	\$0.00
e. Materials/Supplies	\$0	\$25,800	\$25,800	\$0	\$25,800	\$25,800	\$0.00	\$0.00	\$0.00
f. Contractual	\$60,000	\$0	\$60,000	\$60,000	\$0	\$60,000	\$0.00	\$0.00	\$0.00
g. Other	\$0	\$14,110	\$14,110	\$0	\$14,110	\$14,110	\$8,314.31	\$0.00	\$8,314.31
h. Indirect	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00	\$0.00	\$0.00
i. Total Costs	\$437,760	\$111,910	\$549,670	\$437,760	\$111,910	\$549,670	\$104,706.32	\$49,794.10	\$154,500.42
j. Proportionality Percent	80%	20%	100%	80%	20%	100%	67.77%	32.23%	100.00%

15. Certification: I certify to the best of my knowledge and belief that this report is correct and complete for performance of activities for the purpose(s) set forth in the award documents.**16a. Typed or printed name and title of Authorized Certifying Official:**

Jeff Pierce, Project Manager

16c. Telephone (area code, number, and extension)

605-773-3741

16b. Signature of Authorized Certifying Official:*Jeff Pierce***16d. Email Address:**Jeff.Pierce@state.sd.us**Date:**

May 7, 2019

Public Burden Statement: According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a currently valid OMB number. Public reporting burden for this collection of information is estimated to average 12.5 hours per response. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to Michael Dame, Program Director, State and Local Implementation Grant Program, National Telecommunications and Information Administration, U.S. Department of Commerce, 1401 Constitution Avenue, NW, Room 4078, Washington, DC 20230.