

**U.S. Department of Commerce
SLIGP 2.0 Performance Progress Report**

2. Award or Grant Number:	46-10-0184-06
4. EIN:	46-6000364
6. Report Date (MM/DD/YYYY)	7/30/2020
7. Reporting Period End Date: (MM/DD/YYYY)	6/30/2020
8. Final Report	9. Report Frequency
Yes <input type="checkbox"/>	Quarterly <input checked="" type="checkbox"/>
No <input checked="" type="checkbox"/>	

0-0042
1/2021

1. Recipient Name	South Dakota Bureau of Information and Telecommunications		
3. Street Address	700 Governor's Drive		
5. City, State, Zip Code	Pierre, SD 57501		

10a. Project/Grant Period			
Start Date: (MM/DD/YYYY)	3/1/2018	10b. End Date: (MM/DD/YYYY)	3/31/2021

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	No	0	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 information: **Further Identification of Potential Public Safety Users:** Held a video conference with our new FirstNet Authority Regional Lead (FNA moved some people around) and SD AT&T/FirstNet Consultant. FirstNet Authority worked up a video conference with AT&T and a Blogs about Oglala Sioux Trib and Pennington County Sheriff's Office (Black Hills area). We posted them to our social media accounts. Video: <https://youtu.be/ZQcqmnIE9mM>, <https://youtu.be/OmEHV3LTd00> Blog: <https://www.firstnet.com/community/blogs/pennington-county-joins-firstnet.html>, <https://www.firstnet.com/community/blogs/oglala-sioux-tribe-using-firstnet.html> **Plans for Emergency Communications Technology Transitions:** We continue our monthly cadence of the broadband subcommittee meetings to discuss current technology topics specific to broadband (mobile & wired) usage for public safety in South Dakota, ideally looking at interoperability and convergence with LMR. The subcommittee members are incorporating tools now beyond proof of concept and ultimately adding the capabilities of these tools to other communication plans. We will continue to monitor this work. Had a video conference with border state Minnesota to discuss a cross-border interoperability proof-of-concept, with mobile broadband, between our two states. **Identified and Planned to Transition PS Apps & Databases:** Virtual (Skype) meeting of the Broadband Sub-committee for SDPSCC Council reviewed information about various applications. Discussion on how to integrate the different systems used across our state. Committee member, Pennington Co. Emergency Manager (and team) discussed with us how they are working to integrate Bridge4PS locally including the POTUS visit to Mt. Rushmore Independence Day fireworks. Attended various webinars and reviewed articles on Public Safety Communications. As a member of the Information Sharing Framework Task Force (ISFTF) we reviewed the SAFECOM NCSWIC-ISF document that is an Approach for Developing an Interoperable Information Sharing Framework. **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. We discuss coverage issues in each weekly meeting with AT&T. FirstNet is providing some cell boosters to a known coverage gap area for law enforcement to test. Connected AT&T with SD Dept. of Transportation so FirstNet could again park their Sat Colt in the DOT secured yard in Sturgis for the Sturgis Rally. Governor Kristi Noem announced that 14 projects have been awarded grants to fund broadband projects to better connect unserved and underserved areas across South Dakota. USDA also announced investing along with SDN Communications a program to help install more fiber in the Black Hills. This investment will be in areas well known for being underserved or not served at all. These broadband projects will only improve public safety broadband communications and some of these areas will include backhaul for FirstNet towers. **Any challenges or obstacles encountered and mitigation strategies you have employed:** Ongoing issue with weekly dialogue is the outage reporting process, which at this point is not specific or helpful in determining service levels in South Dakota. We hear of outages before they are even reported in the FirstNet Central website. **Planned major activities for the next quarter:** We will continue to search for interoperable applications (or system) to be used across our state. Continue the Public Safety Mobile Broadband subcommittee work. We will continue to attend (as possible during COVID-19) FirstNet-requested public safety stakeholder outreach meetings focused on various topics. **Any additional project milestones or information:** Submitted 9th Quarter SLIGP2.0 Performance Progress Report and the Federal Financial Report. Broadband subcommittee members have utilized the Bridge4PS secured chat platform application in various ways that are demonstrating proof of concept for a nationwide interoperable tool for all first responders. SD has gone beyond the proof of concept and are edging on the use for mission critical collaboration. **Other allowable activities performed this quarter include:** Quarterly call with our SLIGP2.0 NTIA Program Manager. Our governance council (SD Public Safety Communications Council) met (6/25/20) via video conference with discussion from the broadband committee and our FirstNet state consultant gave a report about the towers/sites being built. Hopefully we'll see some online 3rd or 4th quarter of this year. Attended an educational webinar update on FirstNet in the State of Nebraska that provided good information on FirstNet improvements on the border of our states. Listened to the FirstNet Authority combined board and committee meeting (6/17/20). Held multiple conference calls with FirstNet Authority Regional Lead. Communicated with the communication planners for the Mt. Rushmore Independence Day fireworks to identify any broadband implications, or possible shared resources. FirstNet will have a Sat Colt available for the additional usage expected. 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 (weekly) and FirstNet Authority. Attend (in person/online) various meetings webinars 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	Not likely to be executed contract	Contract	N	N	TBD	TBD	\$30,909.00	\$0.00
Televate, LLC	Create/Manage Public Safety Survey & Reports	Contract	N	Y	6/5/2019	12/31/2019	\$29,091.00	\$0.00

13b. Narrative description any challenges, updates, or changes related to contracts and/or subrecipients.
No contracts this quarter.

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

Expiration Date: 01/1/2021

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	\$184,657.26	\$69,851.68	\$254,508.94
b. Personnel Fringe Benefits	\$50,000	\$8,000	\$58,000	\$50,000	\$8,000	\$58,000	\$43,909.76	\$13,460.77	\$57,370.53
c. Travel	\$77,760	\$24,000	\$101,760	\$77,760	\$24,000	\$101,760	\$15,595.79	\$0.00	\$15,595.79
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	\$2,523.98	\$0.00	\$2,523.98
f. Contractual	\$60,000	\$0	\$60,000	\$60,000	\$0	\$60,000	\$29,091.00	\$0.00	\$29,091.00
g. Other	\$0	\$14,110	\$14,110	\$0	\$14,110	\$14,110	\$18,419.38	\$0.00	\$18,419.38
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	\$294,197.17	\$83,312.45	\$377,509.62
j. Proportionality Percent	80%	20%	100%	80%	20%	100%	77.93%	22.07%	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) 605-773-4347
16b. Signature of Authorized Certifying Official:  Jeff Pierce (10/20/2020 14:22 CDT)		16d. Email Address: Jeff.Pierce@state.sd.us
		Date: 00/05/2020

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