

U.S. Department of Commerce SLIGP 2.0 Performance Progress Report				2. Award or Grant Number:	46-10-S18049
				4. EIN:	46-6000364
1. Recipient Name	South Dakota Bureau of Information and Telecommunications			6. Report Date (MM/DD/YYYY)	4/28/2020
3. Street Address	700 Governor's Drive			7. Reporting Period End Date: (MM/DD/YYYY)	3/31/2020
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)	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 project milestones or information: Presented to the Fire Association Joint Council, gave a short briefing at the Police Chiefs Legislative meeting, held a phone call with FirstNet Authority Regional Lead and SD AT&T/FirstNet Consultant. FirstNet Authority March Newsletter included a YouTube Video and a Blog about Oglala Sioux Tribe and FirstNet. We posted it on Social Media <https://www.youtube.com/watch?v=iwpeFgv3Qpw> and <https://www.firstnet.com/community/blogs/firstnet-is-critical-in-life-safety-issues-in-indian-country.html>. **Plans for Emergency Communications Technology Transitions:** We now have, on a monthly cadence, our broadband subcommittee meetings. This subcommittee is from our FirstNet governance council (SD Public Safety Communications Council) and designed to work out some of the details specific to broadband (mobile & wired) usage for public safety in South Dakota, ideally looking at interoperability. Discussed the survey results and now focused on mobile apps/broadband to help interoperability for first responders. As the subcommittee continues, in the future they will determine how to incorporate the uses of these tools in real-time and ultimately add the capabilities of these tools to our SCIP, and other communication plans. **Identified and Planned to Transition PS Apps & Databases:** Reviewed information from our survey such as what applications are first responders using, what databases do they need access to, what devices do they use, what carrier do they use, and what do they want in the future. Broadband subcommittee discussed various applications and have received webinars from Mutualink, and Bridge4PS (mobility4ps.com). The subcommittee members and other agencies across South Dakota are helping assess the proof of concept of Bridge4PS that could result in a true nation-wide interoperable application. Bridge4PS is a U.S. Dept of Homeland Security (DHS) funded proof-of-concept secure public safety collaboration platform. Bridge4PS, available at no cost, is a closed platform only for authorized public safety/government or verified support personnel. Attended various webinars and reviewed articles on Public Safety Communications. **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 have discussed coverage issues in each weekly meeting with AT&T. AT&T informed us they turned up a new site on Ellsworth AFB near Rapid City, SD. **Any challenges or obstacles encountered and mitigation strategies you have employed:** FirstNet has been working with the State of South Dakota and subscribers to address some long-standing issues in the state. To work towards this end, AT&T sent an executive team (VP's, Gov. Affairs, RAN techs) to SD to work on issues such as degraded services and other long-standing problems that will prevent FirstNet/AT&T from being successful in our state. Another issue discussed during the meeting and with ongoing dialogue is the outage reporting process, which at this point is not specific or helpful in determining service levels in South Dakota, where a single boomer site could impact a large geographic area. FirstNet & AT&T attended the Lake County Emergency Planning Committee meeting to provide their perspective on and a path forward for the multiple outages during the fall flooding in Lake County. **Planned major activities for the next quarter:** We will continue to search for an interoperable application (or system) to be used across our state. Continue our Public Safety Mobile Broadband subcommittee work by providing feedback on the proof-of-concept secure public safety collaboration platform Bridge4PS. We will continue to attend FirstNet-requested public safety stakeholder outreach meetings focused on various topics. **Any additional project milestones or information:** Submitted 8th Quarter SLIGP2.0 Performance Progress Report and the Federal Financial Report. Finally have a closed secured chat platform application that is a proof of concept for a nationwide interoperable tool for all first responders. Good milestone to have something our first responders can see, work with and use it to compare to other tools they might review. **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 (3/12/20) with discussion on FirstNet and broadband committee. Listened online to the FirstNet Authority combined board and committee meeting (3/19/20). Held a conference call with FirstNet Authority Regional Lead and discussed plans for her to present their Roadmap during our governance council meeting in June. Phone conversation with Nebraska to learn more about their Nebraska Broadband Working Group. Email and phone conversation with Natalie Romanoff (NTIA program director for SLIGP 2.0) to help another SLIGP grantee considering doing a survey about public safety applications and databases. We discussed our process and results, and we sent her our questions and summary report to give them a head start. Working with Pennington Co. Emergency Manager on Mt. Rushmore Independence Day fireworks plan, FirstNet will have a SatColt there - Not sure this will happen with COVID-19. 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.

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.

Expiration Date: 01/31/2021

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	\$159,736.56	\$68,509.76	\$228,246.32
b. Personnel Fringe Benefits	\$50,000	\$8,000	\$58,000	\$50,000	\$8,000	\$58,000	\$36,083.85	\$13,276.12	\$49,359.97
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	\$16,220.72	\$0.00	\$16,220.72
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	\$259,251.90	\$81,785.88	\$341,037.78
j. Proportionality Percent	80%	20%	100%	80%	20%	100%	76.02%	23.98%	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

16d. Email Address:

Jeff.Pierce@state.sd.us

Date: 00/05/2020

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