	2. Award or Grant Number:	08-10-S13008					
	4. EIN:	840644741					
1. Recipient Name	Colorado Department of Public Safety					10/18/2017	
3. Street Address	9195 E Mineral Ave, Suit	9195 E Mineral Ave, Suite 200					
5. City, State, Zip Code	Centennial, Colorado 80	112			8. Final Report Yes No	9. Report Frequency Quarterly	
10a. Project/Grant Period	<u>.</u>						
Start Date: (MM/DD/YYYY)	7/1/2013	10b. End Date: (MM/DD/YYYY)	12/31/2017				
11. List the individual proj	ects in your approved Pro	oject Plan					
	Project Type (Capacity Building, SCIP Update,	Project Deliverable Quantity (Number & Indicator Description)		Description of Milestone Category			
1	Stakeholders Engaged	32 Meetings/764 Stakeholders (including speaking at multiple conferences)					
2	Individuals Sent to Broadband Conferences	6	Actual number of individuals who were s	ent to third-party broadband conferences using S	LIGP grant funds duri	ing the quarter	
3	Staff Hired (Full-Time Equivalent)(FTE)	0	Actual number of state personnel FTEs w	ho began supporting SLIGP activities during the q	uarter (may be a dec	imal)	
4	Contracts Executed	0* see below	Actual number of contracts executed dur	ing the quarter			
5	Governance Meetings	3 Meetings/ 45 Attendees	Actual number of governance, subcomm	ittee, or working group meetings held during the	quarter		
6	Education and Outreach Materials Distributed		Actual volume of materials distributed (i supported by SLIGP during the quarter	nclusive of paper and electronic materials) plus hi	ts to any website or s	ocial media account	

7	Subrecipient Agreements Executed	0	Actual number of agreements executed during the quarter
8	Phase 2 - Coverage	Stage 5	For each Phase 2 milestone category, please provide the status of the activity during the quarter:
9	Phase 2 – Users and Their Operational Areas	Stage 5	Stage 1 - Process Development Stage 2 - Data Collection in Progress
10	Phase 2 – Capacity	Stage 5	Stage 3 - Collection Complete; Analyzing/Aggregating Data
11	Phase 2 – Current Providers/Procurement	Stage 5	Stage 4 - Data Submitted to FirstNet
12	Phase 2 – State Plan Decision	Stage 1	<ul> <li>Stage 5 - Continued/Iterative Data Collection</li> <li>Stage 6 - Submitted Iterative Data to FirstNet</li> </ul>

11a. Describe your progress meeting each major activity/milestone approved in the Baseline Report for this project; 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.

1/The FNC Program Staff, SPOC and/or FirstNet Colorado Governing Body (FNCGB) members presented/participated at the following meetings/web presentations during the quarter (July - September 2017). A sampling of presentations from these and previous events can be found at: http://firstnetcolorado.state.co.us/resources/presentations: Colorado Municipal League, Homeland Security Advisory Committee, Southeast All Hazards Region, South Central All Hazards Region, FN and AT&T State Plan Discussion, Pikes Peak Regional Communications Network (PPRCN), North Central Region, Larimer County Emergency Managers and First Responders Agencies, San Luis Valley All-Hazards Region, FNC: State Plan Coverage Discussion w/FN and AT&T, Harris Symposium: State Perspective on FN, National EMS Safety Summit Booth, National Guard, Colorado Counties Inc (CCI) – Mountain District, CCI – West District, ITP Fall 2017 Seminar Series. Mile Hi Regional EMS Trauma Advisory Council (MHRETAC), CCI – Southern District, CCI – Eastern District, Nebraska Public Safety Technology Summit, National Volunteer Firefighter Council.

2/The SPOC, Broadband Implementation Mgr, Outreach/Education Mgr, Project Coordinator and member of the FNCGB attended the APCO National Conference in Denver in August, 2017. The Outreach/Education Manager attended the Nebraska Public Safety Technology Summit in Omaha, Nebraska on September 21st.

4/The Signals Analytics contract was amended to support an update to deliverables based on state plan assessment needs; no value was added or subtracted from the contract. Existing dollars were moved between deliverables.

5/July - September 2017 FirstNet Colorado Governing Board (FNCGB) meetings (45 total attendees/3 meetings not including SPOC and program staff) were held with the Colorado members, FirstNet staff and other stakeholders in person and via Web/Conference Bridge.

6/The SPOC and FNC Program Staff successfully held several engaging meeting with stakeholders with secured portal access and FN and AT&T discussing the details of the state plan. This allowed stakeholders to better understand the FN/AT&T offering in the state plan. The SPOC and FNC Program Staff participated in each quarterly FirstNet SPOC call, calls with the FirstNet Region VIII lead, the WestNet bi-weekly call and attended the FirstNet Board and Special Board Meetings via web session. Staff provides monthly programmatic updates (in person whenever possible) to all of the major Land Mobile Radio and Public Safety Communications stakeholder groups (e.g., Consolidated Communications Network of Colorado (CCNC), Rocky Mountain Harris Users Group, Public Safety Communications Subcommittee (PSCS), Dept of Homeland Security and Emergency Mgmt All Hazards Region/Homeland Security Coordinators Meeting, the Homeland Security Advisory Council, the local NENA/APCO chapter, and the 911 PUC Task Force. FNC Program Staff also participates, when available at the PSCR User Experience Working Group, and various NPSTC Broadband Working Groups on Emerging Technologies, Unmanned Aerial Systems (UAS)/Robotics, Deployables, LMR to LTE Integration, Internet of Things, and the FEMA Regional Emergency Communications Coordination Working Group (RECCWG) calls for Region 8 to provide regular programmatic updates. Program staff continues to chair the NPSTC Broadband Emerging Technologies Working Group and now chairs the NPSTC Technology and Broadband Committee.

	Website Sessions	Website Users (% of New Users)	Website Page Views	Newsletter Recipients	Email Newsletter Open Rate (%)	Media Mentions	Twitter Followers (Cumulative Total)/Tweets	Facebook Likes (*note this is now counted cumulatively)	YouTube Views/Minutes Watched
July 2017	259	180 (61.39%)	659	0	0.00%	1	1,133 and 3	161	160 views/1129 min
August 2017	219	161 (64.38%)	546	0	0.00%	1	1,147 and 2	163	155 views/1393 min
September 2017	291	234 (71.8%)	613	2003	29%	2	1,163 and 3	162	210 views/1472 min

8-12/ There was no data collection information that would have provided additional value to FirstNet.

11b. If the project team anticipates requesting any changes to the approved Baseline Report in the next quarter, describe those below. Note that any substantive changes to the Baseline Report musi	be
approved by the Department of Commerce before implementation.	

N/A

11c. Provide any other information that would be useful to NTIA as it assesses this project's progress.

N/A

11d. Describe any success stories or best practices you have identified. Please be as specific as possible.

Colorado had over ~160 stakeholders reviewing the initial state plan and believes this is a great cross-section of SMEs who can provide input on the portal.

## 12. Personnel

12a. If the project is not fully staffed, describe how any lack of staffing may impact the project's time line and when the project will be fully staffed.

12b. Staffing Table - Please include all staff that have contributed time to the project. Please do not remove individuals from this table.

Job Title	FTE%	Project (s) Assigned	Change
Public Safety Broadband Program Manager	0	Effective 12/1/15, the employee filling the Public Safety Broadband Program Manager position was hired in by OIT as the Broadband Implementation Manager, a general funded position. This position will be responsible for all duties previously managed by the Public Safety Broadband Program Manager, however those duties will no longer be funded by SLIGP.	effort modified based on approved grant modification.
Outreach and Education		Provide support for SLIGP outreach activities	effort modified based on approved
Manager	1		grant modification.
		Provide support for SLIGP program, education and outreach activities	effort modified based on approved
Project Coordinator	1		grant modification.
Grant Program Manager	0.2	Provide support for grant management and reporting requirements	None
Grant Analyst	0.2	Provide support for grant management and reporting requirements	None
Grant Accountant	0.2	Provide support for budget management and reporting requirements	None
Administrative Support	0	Provide administrative support for grant management, governance meetings, and outreach activities	Position removed

13a. Subcontracts Table – Include all subcontractors. The totals from this table must equal the "Subcontracts Total" in Question 14f.										
Name	Subcontract Purpose	Type (Vendor/Subrec.)	RFP/RFQ Issued (Y/N)	Contract Executed (Y/N)	Start Date	End Date	Total Federal Funds Allocated	Total Matching Funds Allocated		
Signals Analytics, LLC	Subcontracts: Technical Support-MOUs, Data Collection, Coverage Objectives, Training and RFP/Public Notice response assistance	Vendor	Υ	Υ	6/3/2015	extended through 12/31/2017	increased to \$594,750	\$0.00		
Kissinger & Fellman, PC	Legal/MOU Subcontracts: Costs associated with state, municipal, county and private (outside) legal expertise on specific issues related to legal/MOU efforts	Vendor/State and Local Government	N/ RFP/RFQ not required	Y/New PO was issued on 6/28/17 for an additional \$30,000 in services	9/27/2016	extended through 12/31/2017	\$180,000.00	\$0.00		
TBD	A/V, Graphics and Production Services associated with development of videos, website or other marketing graphics/materials and other production costs associated with the		N	N	TBD	TBD	\$30,000.00	\$0.00		
Texas A&M Engineering Extension Service (TEEX)	Training Services/costs associated with development of on-line training programs and materials to enable training of local, tribal, and state stakeholders on LTE technology This PO has ended and project is complete.	Vendor/Governm ent	N/ RFP/RFQ not required	y/ PO was issued because cost was under \$25000, no other procurement vehicle	12/1/2015	8/31/2016	\$20,000.00	\$0.00		
TBD	General Contractual Services for data collection and analysis based on future requirements set out by FirstNet or NTIA. See above - the Signals Analytics contract was amended, value increased and extended through 12/31/17.	Vendor	N	N	TBD	TBD	\$275,264.00	\$0.00		
Covendis	Provide project coordination/administrative support for SLIGP data collection activities, governance meetings, and outreach activities. New contractor position hired using state contract through Covendis - May 4, 2015 - February 3, 2016. If employee is successful, he may be hired as an FTE through the State funded by SLIGP until the end of the grant period (12/31/17). Approved grant modification request reflects funding this new	Vendor	Bid Process completed in April 2015	PO Executed	5/4/2015	2/3/2016	\$57,855.00	\$0.00		

position through end of grant.

13b. Describe any challenges encountered with vendors and/or subrecipients.

14. Budget Worksheet Columns 2, 3 and 4 must match your current p Only list matching funds that the Department of		e SF-424A on file.				
Project Budget Element (1)	Federal Funds Awarded (2)	Approved Matching Funds (3)	Total Budget (4)	Federal Funds Expended (5)	Approved Matching Funds	Total funds Expended (7)
a. Personnel Salaries	\$755,085.50	\$239,917.79	\$995,003.29	\$646,642.90		\$646,642.90
b. Personnel Fringe Benefits	\$235,807.51	\$79,435.74	\$315,243.25	\$188,993.63		\$188,993.63
c. Travel	\$233,420.00	\$0.00	\$233,420.00	\$149,658.03		\$149,658.03
d. Equipment	\$0.00	\$0.00	\$0.00	\$0.00		\$0.00
e. Materials/Supplies	\$38,444.00	\$0.00	\$38,444.00	\$28,007.48		\$28,007.48
f. Subcontracts Total	\$920,542.99	\$0.00	\$920,542.99	\$465,566.80		\$465,566.80
g. Other	\$67,689.00	\$243,393.47	\$311,082.47	\$52,779.13	\$397,676.33	\$450,455.46
h. Indirect	\$0.00	\$0.00	\$0.00	\$0.00		\$0.00
i. Total Costs	\$2,250,989.00	\$562,747.00	\$2,813,736.00	\$1,531,647.97	\$397,676.33	\$1,929,324.30
j. % of Total	80%	20%	100%	79%	21%	100%
15. Certification: I certify to the best of my kn	owledge and belief that this report is correct	and complete for performa	nce of activities for the p	urpose(s) set forth in the	e award documents.	
16a. Typed or printed name and title of Author Esther Son, Grants and Contracts Manager	orized Certifying Official:			16c. Telephone (area code, number, and	720-852-6627	
16b. Signature of Authorized Certifying Officia	16d. Email Address:	esther.son@state.co.us				
lette be				Date:	10/30/2017 (Resub	mitted 12/19/2017)