	U.S. Department of Commerce Performance Progress Report 4. E							
1. Recipient Name	Colorado Department o	6. Report Date (MM/DD/YYYY)	1/25/2018					
3. Street Address	9195 E Mineral Ave, Su	9195 E Mineral Ave, Suite 200						
5. City, State, Zip Code	Centennial, Colorado 8	Centennial, Colorado 80112						
10a. Project/Grant Period	•							
Start Date: (MM/DD/YYYY)	7/1/2013	10b. End Date: (MM/DD/YYYY)	2/28/2018					
11. List the individual pro	jects in your approved Pro	ject Plan						
	Project Type (Capacity Building, SCIP Update,	Project Deliverable Quantity (Number & Indicator Description)		Description of Milestone Category				
1	Stakeholders Engaged	20 Meetings/598 Stakeholders (including speaking at multiple conferences)	•	stakeholder meetings during the quarter				
2	Individuals Sent to Broadband Conferences	0	Actual number of individuals who were s	ent to third-party broadband conferences using .	SLIGP grant funds du	ring the quarter		
3	Staff Hired (Full-Time Equivalent)(FTE)	0	Actual number of state personnel FTEs w	ho began supporting SLIGP activities during the	quarter (may be a de	ecimal)		
4	Contracts Executed	0* see below	Actual number of contracts executed dur	ing the quarter				
5	Governance Meetings	2 Meetings/ 35 Attendees	Actual number of governance, subcommi	ittee, or working group meetings held during the	quarter			

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

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 (October - December 2017). A sampling of presentations from these and previous events can be found at: http://firstnetcolorado.state.co.us/resources/presentations: Regional Stakeholder Roadshows in Rifle, Denver, Ft. Morgan, South Fork and via a webinar, FNCGB/AT&T Potential New Sites, multiple FNCGB Governance Conversations re: Opt-In/Opt-Out, 2 LTE Overview and Training sessions, State Plan Portal (SPP) and Governing Board Meeting, OH Public Safety Broadband (PSBN) Conference, Colorado Communications and Utility Alliance conference, and Hinsdale County Board of County Commissioners.

5/October - December 2017 FirstNet Colorado Governing Board (FNCGB) meetings (29 total attendees/2 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.

Internally, Staff efforts for the quarter included working on the following: FirstNet Colorado branding, marketing, website (www.firstnetcolorado.org), blogger (https://firstnetcoloradoblog.blogspot.com/), outreach planning, and newsletter publications. The Media Mentions: 31 – Staff published 0 articles in the quarter. See other Q4 stats below.

Note, we failed report in O3 that the Signals Analytics deliverables were realigned to better support the analysis needed for the Governor's decision. The contract value remained the same, \$594,750.

	Website Sessions	Website Users (% of New Users)	Website Page Views	Newsletter Recipients	Email Newslette r Open Rate (%)	Media Mentions	Twitter Followers (Cumulative Total)/Tweets	Facebook Likes (*note this is now counted cumulatively)	YouTube Views/Minutes Watched
October 2017	565	466 (76.99%)	1,088	1962	27.10%	1	1,174 and 5	164	387 views/ 3349 min
November 2017	290	202 (57.24%)	632	0	0.00%	11	1,183 and 0	167	334 views/ 1959 min
December 2017	297	238 (70.37%)	666	0	0.00%	19	1,188 and 1	167	112 views/419 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 must 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 held 5 Regional Road Show events across the State to review final public state plan and allow for questions and feedback for the FNCGB's final recommendation to the Governor.

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
		Effective 12/1/15, the employee filling the Public Safety Broadband Program Manager position was hired in by OIT as the Broadband	Title and level of
		Implementation Manager, a general funded position. This position will be responsible for all duties previously managed by the Public	effort modified
Public Safety Broadband		Safety Broadband Program Manager, however those duties will no longer be funded by SLIGP.	based on approved
Program Manager	0		grant modification.
		Provide support for SLIGP outreach activities	Title and level of
			effort modified
Outreach and Education			based on approved
Manager	1		grant modification.
		Provide support for SLIGP program, education and outreach activities	Title and level of
			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

13. Subcontracts (Vendors and/or Subrecipients)

13a. Subcontracts Table – Include all subcontractors. The totals from this table must equal the "Subcontracts Total" in Question 14f.

Name	Name Subcontract Purpose		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	Y	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 education and outreach element of the program.		N	N	TBD	TBD	\$30,000.00	\$0.00
Texas A&M Engineering Extension Service (TEEX)	Imaterials to enable training of local, tribal, and	Vendor/Governm ent	N/ RFP/RFQ not required	Y/ PO was issued because cost was under \$25000, no other procurem ent vehicle needed	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 position through end of grant.	Vendor	Bid Process completed in April 2015	PO Executed	5/4/2015	2/3/2016	\$57,855.00	\$0.00

14. Budget Worksheet						
Columns 2, 3 and 4 must match your current pro Only list matching funds that the Department of		ne SF-424A on file.				
Project Budget Element (1)	Approved Matching		Total Budget (4)	Federal Funds Expended (5)	Approved Matching Funds Expended (6)	Total funds Expended (7)
a. Personnel Salaries	\$755,085.50	\$239,917.79	\$995,003.29	\$695,363.69	\$0.00	\$695,363.69
b. Personnel Fringe Benefits	\$235,807.51	\$79,435.74	\$315,243.25	\$200,536.54	\$0.00	\$200,536.54
c. Travel	\$233,420.00	\$0.00	\$233,420.00	\$150,855.09	\$0.00	\$150,855.09
d. Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
e. Materials/Supplies	\$38,444.00	\$0.00	\$38,444.00	\$28,576.29	\$0.00	\$28,576.29
f. Subcontracts Total	\$920,542.99	\$0.00	\$920,542.99	\$573,755.63	\$0.00	\$573,755.63
g. Other	\$67,689.00	\$243,393.47	\$311,082.47	\$56,665.07	\$433,393.62	\$490,058.69
h. Indirect	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
i. Total Costs	\$2,250,989.00	\$562,747.00	\$2,813,736.00	\$1,705,752.31	\$433,393.62	\$2,139,145.93
j. % of Total	80%	20%	100%	80%	20%	100%
15. Certification: I certify to the best of my know	wledge and belief that this report is correct	and complete for performa	ance of activities for the	purpose(s) set forth in t	he award documen	ts.
16a. Typed or printed name and title of Author	16c. Telephone (area					
Esther Son, Grants and Contracts Manager	code, number, & ext)		2-6627			
16b. Signature of Authorized Certifying Official:	16d. Email Address:	Esther.Son@state.co.us				

1/30/2018 (Revised 02/13/2018)

Date:

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