U.S. Department of Commerce		2. Award or Grant Number:	42-10-S13042
Performance Progress Report		4. EIN:	25-1671669
1. Recipient Name	Pennsylvania State Police	6. Report Date (MM/DD/YYYY)	1/30/2018
3. Street Address	1800 Elmerton Avenue	7. Reporting Period End Date: (MM/DD/YYYY)	12/31/2017
5. City, State, Zip Code	Harrisburg, PA 17110	8. Final Report Yes ☐ No ☒	9. Report Frequency Quarterly ☒

10a. Project/Grant Period				
Start Date: (MM/DD/YYYY)	8/1/2013	10b. End Date: (MM/DD/YYYY)	2/28/2018	

11. List the individual projects in your approved Project Plan

	Project Type (Capacity Building, SCIP Update,	Project Deliverable Quantity (Number & Indicator Description)	Description of Milestone Category
1	Stakeholders Engaged	47	*Actual number of individuals reached via stakeholder meetings during the quarter*
2	Individuals Sent to Broadband Conferences	0	*Actual number of individuals who were sent to third-party broadband conferences using SLIGP grant funds during the quarter*
3	Staff Hired (Full-Time Equivalent)(FTE)	0	*Actual number of state personnel FTEs who began supporting SLIGP activities during the quarter (may be a decimal)*
4	Contracts Executed	0	*Actual number of contracts executed during the quarter*
5	Governance Meetings	2	*Actual number of governance, subcommittee, or working group meetings held during the quarter*
6	Education and Outreach Materials Distributed	47	*Actual volume of materials distributed (inclusive of paper and electronic materials) plus hits to any website or social media account supported by SLIGP during the quarter*
7	Subrecipient Agreements Executed	0	*Actual number of agreements executed during the quarter*
8	Phase 2 - Coverage	Stage 6	*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 6	• *Stage 1 - Process Development*
10	Phase 2 – Capacity Planning	Stage 6	• *Stage 2 - Data Collection in Progress* • *Stage 3 - Collection Complete; Analyzing/Aggregating Data*
11	Phase 2 – Current Providers/Procurement	Stage 6	• *Stage 4 - Data Submitted to FirstNet* • *Stage 5 - Continued/Iterative Data Collection*
12	Phase 2 – State Plan Decision	Stage 6	• *Stage 6 - Submitted Iterative Data to FirstNet*

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.

Milestones: The fourth quarter of 2017 was focused on Pennsylvania's Governor making the opt in decision for the Commonwealth and the discussions that followed with AT&T to finalize the approximate location of multiple new towers in the rural areas of Pennsylvania. During the quarter, also known as quarter eighteen (Q18) of the grant, no new staff was hired for the grant. The focus of stakeholder engagement through the quarter was through our Strategic Workgroup and our Communications Operations Workgroup in updating the groups on Pennsylvania's Opt In decision and what that means to our first responders as well as updates on the PA-FirstNet's discussions with AT&T. Our quarterly STARNet Communications Operations Workgroup (Governance) meeting (attended by 31 persons) as well as the Strategic Workgroup (attended by 16 persons) occured within the quarter and discussed the progress of the FirstNet project. The Strategic Workgroup serves as Pennsylvania's governing body for the NPSBN. No subrecipient agreements are planned for the project. No third party broadband conferences were attended during this reporting quarter.

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.

A new baseline was submitted as part of the implementation of Phase 2. With the addition of Local Stakeholder's time as matching funds, a budget revision will be completed to re-align the non-federal funding with appropriate categories. This budget revision will likely be submitted by the close of the current quarter.

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

The salaries and fringe benefit expenditures reflect time contributed to the project through September, 2017 while the FTE calculation includes time contributed to the project through the end of December, 2017. The time contributed to the project during the fourth quarter was not submitted to the budget personnel in time for these hours to be transferred over to the grant during the quarter, but were sent over in early January 2018. Time contributed by local stakeholders has been documented and is being used as a portion of the match for this project as well as mileage travelled by the PA-FirstNet team to project events. A budget revision is underway to account for this change.

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

Pennsylvania participates in the Mid-Atlantic Consortium for Interoperable Nationwide Advanced Communications (MACINAC) Initiative. The MACINAC Initiative, which includes Delaware, Maryland, Pennsylvania, Virginia and West Virginia within FEMA Region 3, coordinates its member states to work together where concerted action will result in improved interoperability or cost savings with regard to public safety wireless broadband. MACINAC is not an entity or organization; it is an agreement among five states to work together to further their respective interests in the successful deployment of public safety wireless broadband service in the mid-Atlantic region.

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.

The project is believed to be fully staffed at this time.

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
Single Point of Contact	0.17	Project leader attends meetings and decision making responsibilities	Increase
Statewide Interoperability Coordinator	0.03	Presents at outreach and education sessions	Decrease
Administrative Officer	0.68	Presents at outreach and education sessions, responsible for monthly and quarterly reporting requirements	Increase
Project Manager/Assistant SPOC	0.08	Presents at outreach and education sessions, assists SPOC and acts as an Assistant SPOC in decision making	Decrease
Policy Specialist	0.28	Attends meetings, writes quarterly PA-FirstNet newsletter	Increase
Customer Support	0	Attends meetings, assists with outreach and education of stakeholders	Existing
GIS Administrator	0.14	Attends meetings, assists with Data Collection, analyzes GIS data and provides reports	Decrease

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	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
TreCom Systems Group	County Commissioners Outreach & Education	Vendor	Y	Y	September 2014	February 2015	$49,850.00	$0.00
TreCom Systems Group	Regional Task Force Outreach Session	Vendor	Y	Y	September 2014	March 2017	$296,163.00	$0.00
TreCom Systems Group	Training Materials for Outreach Sessions	Vendor	Y	Y	September 2014	October 2014	$77,018.00	$0.00
TreCom Systems Group	State Agency Outreach Sessions	Vendor	Y	Y	October 2015	January 2016	$28,922.00	$0.00
TreCom Systems Group	Stakeholder & Public Safety User List Creation	Vendor	Y	Y	September 2014	October 2014	$57,973.00	$0.00
TreCom Systems Group	Outreach- Industry Specialist Presentation	Vendor	Y	Y	September 2014	June 2015	$53,466.00	$0.00
TreCom Systems Group	Outreach- O&E Specialist Presentation	Vendor	Y	Y	September 2014	June 2015	$36,780.00	$0.00
TreCom Systems Group	Outreach- Data Specialist Presentation	Vendor	Y	Y	September 2014	June 2015	$8,120.00	$0.00
TreCom Systems Group	Outreach- Subject Matter Specialist Presentation	Vendor	Y	Y	September 2014	June 2015	$6,768.00	$0.00
TreCom Systems Group	Event Planning	Vendor	Y	Y	September 2014	June 2015	$11,730.00	$0.00
TreCom Systems Group	SCIP Revision and Rewrite	Vendor	Y	Y	September 2014	to be removed	$85,558.00	$0.00
TreCom Systems Group	Survey tool development, delivery and analysis	Vendor	Y	Y	September 2014	March 2015	$96,651.00	$0.00
TreCom Systems Group	Facility rentals and supplies for Outreach Sessions	Vendor	Y	Y	September 2014	January 2018	$126,979.00	$0.00
TreCom Systems Group	Marketing and Outreach website	Vendor	Y	Y	September 2014	December 2014	$80,534.00	$0.00
TreCom Systems Group	Marketing and Outreach web hosting	Vendor	Y	Y	September 2014	January 2018	$41,220.00	$0.00
TreCom Systems Group	Sharepoint site for document sharing	Vendor	Y	Y	August 2014	September 2014	$9,275.00	$0.00
TreCom Systems Group	Webinars	Vendor	Y	Y	September 2014	January 2018	$133,800.00	$0.00
TreCom Systems Group	Industry workshop with webinar	Vendor	Y	Y	September 2014	May 2015	$39,700.00	$0.00
TreCom Systems Group	Interoperability Conference	Vendor	Y	Y	October 2015	To be removed	$56,813.00	$0.00
TreCom Systems Group	Smartboard Connectivity	Vendor	Y	Y	September 2014	January 2018	$3,938.00	$0.00
TreCom Systems Group	Review/Respond to public notices (current/future)	Vendor	Y	Y	October 2015	November 2016	$113,001.00	$0.00
TreCom Systems Group	Review/Respond to draft RFP	Vendor	Y	Y	October 2015	January 2015	$48,786.00	$0.00
TreCom Systems Group	Project Management	Vendor	Y	Y	September 2014	January 2018	$422,256.00	$0.00
TreCom Systems Group	Stakeholder Data Collection meetings	Vendor	Y	Y	September 2014	September 2016	$83,324.00	$0.00
TreCom Systems Group	Stakeholder Data Collection meetings to meet September 2015 deadline	Vendor	Y	Y	September 2014	September 2015	$11,171.00	$0.00
TreCom Systems Group	Onsite Data Collection meetings	Vendor	Y	Y	September 2014	September 2016	$446,904.00	$0.00
TreCom Systems Group	Data Collection Reports for FirstNet	Vendor	Y	Y	September 2014	September 2016	$91,402.00	$0.00
TreCom Systems Group	FirstNet Initial Consultation Mtg + follow-up/doc.	Vendor	Y	Y	September 2014	August 2015	$98,204.00	$0.00
TreCom Systems Group	FirstNet Secondary Consultation Mtg + follow-up/doc.	Vendor	Y	Y	October 2015	to be removed	$98,204.00	$0.00
TreCom Systems Group	State Plan Analysis	Vendor	Y	Y	September 2014	November 2017	$12,249.00	$0.00
All Hazards Consortium	Regional Consultation	Vendor	Y	Y	September 2014	To be reduced	$90,000.00	$0.00
TreCom Systems Group	Additional Data Collection	Vendor	Y	N	To be determined	To be changed	$900,000.00	$0.00
ESRI	GIS Refresher Training Course	Vendor	Y	Y	September 2015	December 2015	$100.00	$0.00

13b. Describe any challenges encountered with vendors and/or subrecipients.
The rescission of the executive order creating a new SIEC to provide governance to the project was completed in early December, 2016. With this action as well as a new Management Directive, the existing working group has transitioned completely into the role of providing governance to the project as well as to the statewide radio network.

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)	Federal Funds Awarded (2)	Approved Matching Funds (3)	Total Budget (4)	Federal Funds Expended (5)	Approved Matching Funds Expended (6)	Total funds Expended (7)
a. Personnel Salaries	$0.00	$610,074.00	$610,074.00	$0.00	$338,370.95	$338,370.95
b. Personnel Fringe Benefits	$0.00	$378,701.00	$378,701.00	$0.00	$254,131.06	$254,131.06
c. Travel	$49,225.00	$0.00	$49,225.00	$40,507.42	$0.00	$40,507.42
d. Equipment	$37,354.00	$0.00	$37,354.00	$37,353.85	$0.00	$37,353.85
e. Materials/Supplies	$22,500.00	$0.00	$22,500.00	$0.00	$0.00	$0.00
f. Subcontracts Total	$3,716,860.00	$0.00	$3,716,860.00	$3,426,494.44	$0.00	$3,426,494.44
g. Other	$129,159.00	$0.00	$129,159.00	$4,769.00	$203,745.58	$208,514.58
h. Indirect	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
i. Total Costs	$3,955,098.00	$988,775.00	$4,943,873.00	$3,509,124.71	$796,247.59	$4,305,372.30
j. % of Total	80%	20%	100%	82%	18%	100%

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:		16c. Telephone (area code, number, and extension)	717-346-5346
Diane M. Stackhouse Director, BCIS		16d. Email Address:	distackhou@pa.gov
16b. Signature of Authorized Certifying Official:		Date: 1/23/18	