						Expiration Date:		
		•	rtment of Commerce		2. Award or Grant Number:	42-10-513042		
Performance Progress Report					4. EIN:	25-1671669		
1. Recipient Name	Pennsylvania State Police				6. Report Date (MM/DD/YYYY)	1/30/2017		
3. Street Address	1800 Elmerton Avenue				7. Reporting Period End Date: (MM/DD/YYYY)	12/31/2016		
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)	1/31/2018					
11. List the individual projects in your app	roved Project Plan							
		Project Deliverable Quantity (Number & Indicator Description)		Description of Milestone Category				
1	Stakeholders Engaged	10	Actual number of individuals reached via stakeholder meetings during the quarter					
2	Individuals Sent to Broadband Conferences	3	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					
5	Governance Meetings	3	Actual number of governance, subcommittee, or working group meetings held during the quarter					
6	Education and Outreach Materials Distributed	10	Actual volume of materials distributed (inclusiv during the quarter	re of paper and electronic materials) plus hits to any websi	te or social media acc	ount supported by SLIGP		
7	Subrecipient Agreements Executed	0	Actual number of agreements executed during	the quarter				
8	Phase 2 - Coverage	Stage 6						
9	Phase 2 — Users and Their Operational Areas	Stage 6	Stage 1 - Process Development	ovide the status of the activity during the quarter:				
10	Phase 2 – Capacity Planning	Stage 6	 Stage 2 - Data Collection in Progress Stage 3 - Collection Complete; Analyzing/Ag 	ggregating Data				
11	Phase 2 – Current Providers/Procurement	Stage 6	Stage 4 - Data Submitted to FirstNet Stage 5 - Continued/Iterative Data Collectic	оп				
12	Phase 2 – State Plan Decision	Stage 6	Stage 6 - Submitted Iterative Data to FirstN					
quarter; and any additional project milest	ones or information.			s encountered and mitigation strategies you have employe				
Industrance flur statt inined with Lari Stan	e or FirstNet to facilitate a me	eting with ten (1(1) nublic (satety executives in Pittshiirah as nart of the Meti	to Engagements initiative during the fourth gliarier of 2016.	. aiso known as quartei	TOURTEEN JULIAL OF THE		

Milestones: Our staff joined with Lori Stone of FirstNet to facilitate a meeting with ten (10) public safety executives in Pittsburgh as part of the Metro Engagements Initiative during the fourth quarter of 2016, also known as quarter fourteen (Q14) of the grant.

No new staff was hired for the grant; however, the existing staff worked through the quarter with our consultants to present information regarding the NPSBN, to include discussion of our submissions to public notices, the FirstNet organizational architecture, FirstNet's progress with our stakeholders and to thank stakeholders for their participation in our data collection surveys.

Our quarterly StarNet Communications Operations Workgroup (Governance) meeting for the existing land mobile radio system occured within the quarter and discussed the progress of the FirstNet project.

The Executive Order creating the Public Safety Communications Counsel (PSCC), dated December 2, 2014, has been noted on previous reports; however, no meeting have been held nor members appointed to this counsel by the Governor. Due to the need for governance over the FirstNet project as well as our statewide radio network, the Strategic Workgroup will serve as the PSCC, under a revised Management Directive, dated December 5, 2016. The Strategic Workgroup typically meets on a quarterly basis and met twice during the fourth quarter of 2016.

Three members of the PA-FirstNet team attended the SPOC Conference in Phoenix, AZ.

No subrecipient agreements are planned for the project.

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-allign 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 27, 2016 while the fte calculation includes time contributed to the project through the end of December, 2016. 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 but will be shown by the end of the next quarter. Time contributed by local stakeholders has been documented and is being used as a portion of the match for this project. 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 Personne

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	0.13	Project leader attends meetings and decision making responsibilities	Existing
Statewide Interoperability Coordinator	0.05	Presents at outreach and education sessions	Existing
Administrative Officer	0.53	Presents at outreach and education sessions, responsible for monthly and quarterly reporting requirements	Existing
Project Manager/Assistant SPOC	0.02	Presents at outreach and education sessions, assists SPOC and acts as an Assistant SPOC in decision making	Existing
Policy Specialist	0.09	Attends meetings, writes quarterly PA-FirstNet newsletter	Existing
Customer Support	0.03	Attends meetings, assists with outreach and education of stakeholders	Existing
GIS Administrator	0	Attends meetings, assists with Data Collection, analyzes GIS data and provides reports	Existing

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

Expiration Date: 8/31/2016 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 will transition 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. Approved Matching Federal Funds Expended Approved Matching Total funds Expended Project Budget Element (1) Federal Funds Awarded (2) Total Budget (4) Funds (3) Funds Expended (6) (7) a. Personnel Salaries \$0.00 \$610,074.00 \$610,074.00 \$0.00 \$236,262,46 \$236,262.46 o. Personnel Fringe Benefits \$0.00 \$378,701.00 \$378,701.00 \$0.00 \$177,954.71 \$177,954.71 . Travel \$49,225.00 \$0.00 \$49,225.00 \$31,424.05 \$0.00 \$31,424.05 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 . Subcontracts Total \$3,716,860.00 \$0.00 \$3,716,860.00 \$2,637,635,70 \$0.00 \$2,637,635.70 g. Other \$129,159.00 \$0.00 \$129,159.00 \$185,872.50 \$189,542.50 \$3,670.00 ı. Indirect \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 . Total Costs \$3,955,098.00 \$4,943,873.00 \$988,775.00 \$2,710,083.60 \$600,089.67 \$3,310,173.27 % 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)

16b. Signature of Authorized Certifying Official:

16d. Email Address:

Date: