OMB Control No. 0660-0038 8/31/2016

| | | | | | | Expiration Date: | | |
|---|---|--|--|---|-------------------------------|---------------------|--|--|
| U.S. Department of Commerce Performance Progress Report | | | | | Number: | 42-10-S13042 | | |
| | | | | | | 25-1671669 | | |
| 1. Recipient Name | Pennsylvania State Police | | | | 6. Report Date | 2018 | | |
| | - Chinayivania State Father | | | | (140.47.007.11.17 | 1,10000 | | |
| | | | | | 7. Reporting Period End Date: | | | |
| 3. Street Address | 1800 Elmerton Avenue | | | | | 2/28/2018 | | |
| | | | | | (MM/DD/YYYY) | | | |
| | | | | | 1 — | 9. Report Frequency | | |
| 5. City, State, Zip Code | Harrisburg, PA 17110 | | | | Yes X | Quarterly X | | |
| | | | | | No | | | |
| 10a. Project/Grant Period | | | | | | | | |
| Charles Inches | 0/4/0040 | 10b. End Date: | 2/20/2040 | | | | | |
| Start Date: (MM/DD/YYYY) | 8/1/2013 | (MM/DD/YYYY) | 2/28/2018 | | | | | |
| 11. List the individual projects in your app | | | | | | | | |
| | | | | | | | | |
| | (Project Type (Capacity) | Project Deliverable | | | | | | |
| | Rullding SCIP Lindate | Quantity (Number & Indicator Description) | | Description of Milestone Category | | | | |
| | Dunang, Jen Opuate, | | | | | | | |
| 1 | Stakeholders Engaged | 68 | Actual number of individuals reached via stakel | halder meastings during the greater | | | | |
| | Individuals Sent to | 08 | Actual number of maividuas reached via Staker | noider meetings during the quarter | <u> </u> | | | |
| 2 | Broadband Conferences | 0 | Actual number of individuals who were sent to | is during the quarter | | | | |
| | Staff Hired (Full-Time | | | | ······ | | | |
| 3 | Equivalent)(FTE) | 0 | Actual number of state personnel FTEs who beg | an supporting SLIGP activities during the quarter (may be | a decimal) | | | |
| 4 | Contracts Executed | 0 | Actual number of contracts executed during the | a duantar . | | | | |
| 5 | Governance Meetings | 1 | | | | | | |
| 3 | Education and Outreach | 1 | Actual number of governance, subcommittee, or working group meetings held during the quarter Actual volume of materials distributed (inclusive of paper and electronic materials) plus hits to any website or social media account supported by SLIGP | | | | | |
| 6 | Materials Distributed | 68 | Actual volume of materials distributed (inclusive of paper and electronic materials) plus hits to any website or social media account supported during the quarter | | | | | |
| | Subrecipient Agreements | | during the quarter | | | | | |
| 7 | Executed | 0 | Actual number of agreements executed during | the quarter | | | | |
| 8 | Phase 2 - Coverage | Stage 6 | | | | | | |
| 0 | Phase 2 - Users and Their | Stage 0 | For each Phase 2 milestone category please are | ovide the status of the activity during the quarter: | | | | |
| 9 | Operational Areas | Stage 6 | Stage 1 - Process Development | | · | | | |
| | Operational Aleas | | Stage 2 - Data Collection in Progress | | | | | |
| 10 | Phase 2 – Capacity Planning | Stage 6 | Stage 3 - Collection Complete; Analyzing/Ag | agregating Data | | | | |
| | Phase 2 – Current Providers/Procurement | Stage 6 | Stage 4 - Data Submitted to FirstNet | , , , , , , , , , , , , , , , , , , , | | | | |
| 11 | | | Stage 5 - Continued/Iterative Data Collection | | | | | |
| | Providers/Procurement Phase 2 – State Plan | | Stage 6 - Submitted Iterative Data to FirstNo. | | | | | |
| 12 | Decision | Stage 6 | Stage o - Sabinities iterative Data to Firstive | | | | | |
| 11a. Describe your progress meeting eac | | proved in the Baseline Re | I mort for this project: any challenges or obstacles | encountered and mitigation strategies you have employe | d: planned major activ | ities for the next | | |
| January January Programme Company | , | | | , and minganon on angles you have employe | , p | or the home | | |

quarter; and any additional project milestones or information.

Milestones: The first quarter of 2018 was focused on preparing for grant closeout as well as discussions with AT&T on pricing for FirstNet service and product offerings. During the quarter, also known as quarter nineteen (Q19) 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 one of Pennsylvania's Emergency Management Agency (PEMA) regions in updating the groups on Pennsylvania's Opt in decision and what that means to our first responders as well as updates on PA-FirstNet's discussions with AT&T. Our quarterly Strategic Workgroup (attended by 13 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. PEMA has three regions and while only 1 of the 3 fell within this reporting period, the remaining 2 regions also received updates in March which are not counted in this report. There were a total of 55 persons in attendance for the PEMA update on FirstNet. 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-allign the non-federal funding with appropriate categories. This budget revision will be completed as part of the closeout process.

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 mid February, 2018 while the FTE calculation includes time contributed to the project through the end of February, 2018. The time contributed to the project during the reporting quarter was submitted early to the budget personnel so that there was time for these hours to be transferred over to the grant during the quarter.

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 | 0.13 | Project leader attends meetings and decision making responsibilities | Decrease |
| Statewide Interoperability Coordinator | 0.01 | Presents at outreach and education sessions | Decrease |
| Administrative Officer | 0.56 | Presents at outreach and education sessions, responsible for monthly and quarterly reporting requirements | Decrease |
| Project Manager/Assistant SPOC | 0.06 | Presents at outreach and education sessions, assists SPOC and acts as an Assistant SPOC in decision making | Decrease |
| Policy Specialist | 0.21 | Attends meetings, writes quarterly PA-FirstNet newsletter | Decrease |
| Customer Support | 0 | 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 | 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 | | 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 | February 2015 | \$49,850.00 | \$0.00 |
| TreCom Systems Group | Regional Task Force Outreach Session | Vendor | Υ | Y | September 2014 | March 2017 | \$296,163.00 | \$0.00 |
| TreCom Systems Group | Training Materials for Outreach Sessions | Vendor | Υ | Υ | September 2014 | October 2014 | \$77,018.00 | \$0.00 |
| TreCom Systems Group | State Agency Outreach Sessions | Vendor | Υ | Y | October 2015 | January 2016 | \$28,922.00 | \$0.00 |
| TreCom Systems Group | Stakeholder & Public Safety User List Creation | Vendor | Υ | Υ | September 2014 | October 2014 | \$57,973.00 | \$0.00 |
| TreCom Systems Group | Outreach- Industry Specialist Presentation | Vendor | Υ | Y | September 2014 | June 2015 | \$53,466.00 | \$0.00 |
| TreCom Systems Group | Outreach- O&E Specialist Presentation | Vendor | Y | Υ | September 2014 | June 2015 | \$36,780.00 | \$0.00 |
| TreCom Systems Group | Outreach- Data Specialist Presentation | Vendor | Υ | Υ | September 2014 | June 2015 | \$8,120.00 | \$0.00 |
| TreCom Systems Group | Outreach- Subject Matter Specialist Presentation | Vendor | Y | Υ | September 2014 | June 2015 | \$6,768.00 | \$0.00 |
| TreCom Systems Group | Event Planning | Vendor | Y | Υ | September 2014 | June 2015 | \$11,730.00 | \$0.00 |
| TreCom Systems Group | SCIP Revision and Rewrite | Vendor | Υ | Υ | 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 | Ÿ | Υ | September 2014 | January 2018 | \$126,979.00 | \$0.00 |
| TreCom Systems Group | Marketing and Outreach website | Vendor | Y | Υ | September 2014 | February 2018 | \$80,534.00 | \$0.00 |
| TreCom Systems Group | Marketing and Outreach web hosting | Vendor | Y | Υ | September 2014 | February 2018 | \$41,220.00 | \$0.00 |
| TreCom Systems Group | Sharepoint site for document sharing | Vendor | Y | Υ | August 2014 | September 2014 | \$9,275.00 | \$0.00 |
| TreCom Systems Group | Webinars | Vendor | Y | Υ | September 2014 | January 2018 | \$133,800.00 | \$0.00 |
| TreCom Systems Group | Industry workshop with webinar | Vendor | Y | Υ | September 2014 | May 2015 | \$39,700.00 | \$0.00 |
| TreCom Systems Group | Interoperability Conference | Vendor | Y | Υ | October 2015 | To be removed | \$56,813.00 | \$0.00 |
| TreCom Systems Group | Smartboard Connectivity | Vendor | Υ | Υ | September 2014 | February 2018 | \$3,938.00 | \$0.00 |
| TreCom Systems Group | Review/Respond to public notices (current/future) | Vendor | Y | Υ | 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 | February 2018 | \$422,256.00 | \$0.00 |
| TreCom Systems Group | Stakeholder Data Collection meetings | Vendor | Y | Υ | September 2014 | September 2016 | \$83,324.00 | \$0.00 |
| TreCom Systems Group | Stakeholder Data Collection meetings to meet September 2015 deadline | Vendor | Y | Υ | September 2014 | September 2015 | \$11,171.00 | \$0.00 |
| TreCom Systems Group | Onsite Data Collection meetings | Vendor | Υ | 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 | Υ | Υ | October 2015 | to be removed | \$98,204.00 | \$0.00 |
| TreCom Systems Group | State Plan Analysis | Vendor | Y | Υ | 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) | • |
|---|--|---------------------------------|--------------------------------|-------------------------------|---|----------------|
| a. Personnel Salaries | \$0.00 | \$610,074.00 | \$610,074.00 | \$0.00 | \$373,332.57 | \$373,332.57 |
| b. Personnel Fringe Benefits | \$0.00 | \$378,701.00 | \$378,701.00 | \$0.00 | \$280,805.43 | \$280,805.43 |
| c. Travel | \$49,225.00 | \$0.00 | \$49,225.00 | \$40,507.42 | \$2,696.00 | \$43,203.42 |
| 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 | \$3,456,474.98 | \$0.00 | \$3,456,474.98 |
| g. Other | \$129,159.00 | \$0.00 | \$129,159.00 | \$4,769.00 | \$233,315.02 | \$238,084.02 |
| 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 | \$3,539,105.25 | \$890,149.02 | \$4,429,254.27 |
| j. % of Total | 80% | 20% | 100% | 80% | 20% | 100% |
| 15. Certification: I certify to the best of my knowledge and belief | that this report is correct and complete for perforr | nance of activities for the pur | pose(s) set forth in the award | documents. | | |

16a. Typed or printed name and title of Authorized Certifying Official:

Major Drane M. Stackhouse

One of Divertor But It Communications: Info Services

16b. Signature of Authorized Certifying Official:

16c. Telephone (area code, number, and extension)

34(0-5346)

16d. Email Address:

41stackhou@pa.gov

Date: 41,2/18