· · · · · · · · · · · · · · · · · · ·				2. Award or Grant	25-10-\$13025
			repartment of Commerce	Number:	
	ı	remo		4. EIN:	04-6002284
1. Recipient Name	Massachusetts Executive Offi	ce of Public Safety and Sec	curity	6. Report Date (MM/DD/YYYY)	1/29/2018
3. Street Address	12 Mercer Road			7. Reporting Period End Date: (MM/DD/YYYY)	12/31/2017
5. City, State, Zip Code	Natick, MA 01760			8. Final Report Yes No _x	9. Report Frequency Quarterly X
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 Pla	n			
	Project Type (Capacity	Project Deliverable Quantity (Number & Indicator Description)	Description of Milestone Category		
1	Stakeholders Engaged	115	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 fund	ls 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	6	Actual number of governance, subcommittee, or working group meetings held during the quarter		
6	Education and Outreach Materials Distributed	476	Actual volume of materials distributed (inclusive of paper and electronic materials) plus hits to any webs during the quarter	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 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 4	Stage 2 - Data Collection in Progress Stage 3 - Collection Complete; Analyzing/Aggregating Data Stage 3 - Collection Complete; Analyzing/Aggregating Data		
11	Phase 2 – Current Providers/Procurement	Stage 4	Stage 4 - Data Submitted to FirstNet Stage 5 - Continued/Iterative Data Collection		
12	Phase 2 – State Plan Decision	Stage 3	Stage 6 - Submitted Iterative Data to FirstNet		
	neeting each major activity/m		Baseline Report for this project; any challenges or obstacles encountered and mitigation strategies you	have employed; plant	ned major activities for
the next quarter; and any addi	tional project milestones or i	nformation.			
	·	•	y 2018 v1.docx" for additional details.		d by the Danationat of
11b. If the project team anticip Commerce before implementa		to the approved Baseline	Report in the next quarter, describe those below. Note that any substantive changes to the Baseline Re	ort must be approve	r by the Department of

The Massachusetts SPOC submitted a request to deobligate excess grant funding during Q16. In addition, the SPOC approved Amendment 5 adjusting the end date of the grant. These changes have been approved and are reflected in this PPR.

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

Massachusetts has met all outstanding data requests from FirstNet to date.

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

As shared with the NTIA team during the September 2014 NTIA SLIGP site visit, the PSBO has identified the following best practices, success stories, or lessons learned in regard to SLIGP-funded activities:

- 1. FirstNet Involvement in regional outreach meetings
- 2. Participation in existing recurring stakeholder meetings
- 3. Conducting outreach on a regional basis
- 4. Participation preferences for morning sessions (going forward)
- 5. Combating misconceptions about FirstNet
- 6. Addressing up-front the impact on T-Band (BAPERN)
- 7. Maintaining a comprehensive contact list
- 8. Multiple notification approach and lead time needed to improve attendance
- 9 Personalizing emails improves response.
- 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.

Contracts have been executed for the core project staff. No additional contracts are currently planned.

Job Title	FTE%	contributed time to the project. Please do not remove individuals from this table. Project (s) Assigned	Change
Indersecretary of EOPSS	20%	SLIGP executive oversight	No change.
Deputy Director State 911	10%	Stakeholder liaison for emergency dispatch	No change.
tate Police Radio Engineer	10%	Statewide radio area network subject matter expert; needs analysis	No change.
cting Commissioner of DCJIS	10%	Stakeholder liaison for criminal justice; subject matter expert for criminal justice needs	No change.
OPSS Special Projects, Project Manager	10%	Setup of PSBO office logistics, coordination of EOPSS resources, managing SharePoint resources	No change.
Compliance and Data	. 15%	Grant management, program reporting, site visits, data collection and program close out.	No change.
Director HS Division (OGR)	5%	Grant Administrative Management	No change.
udget Director (OGR)	7%	Grant set-up, Accounting and Reconciliation, Fiscal Monitoring, Financial Reporting and Fiscal Close Out	No change.
iscal Management and Audit	5%	Grant set-up, Accounting and Reconciliation, Fiscal Monitoring, Financial Reporting and Fiscal Close Out Fiscal Management and Audit Support	No change.

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

Subcontract Purpose	Type (Vendor/Subrec.)	RFP/RFQ Issued (Y/N)	Contract Executed (Y/N)	Start Date	End Date	Total Federal Funds Allocated	Total Matching Fund Allocated
Project Director Staff Augmentation	Vendor	N/A *	Y	10/1/2013	1/31/2018	\$375,480	
Broadband Subject Matter Expert Staff Augmentation	Vendor	N/A *	Y	10/1/2013	1/31/2018	\$439,298	\$280,702
Project Manager Staff Augmentation	Vendor	N/A *	Y	11/18/2013	1/31/2018	\$450,000	
Education and Outreach Coordinator Staff Augmentation	Vendor	N/A *	Υ	11/18/2013	1/31/2018	\$337,500	The state of the s
Data Collection Coordinator Staff Augmentation	Vendor	N/A *	Y	11/18/2013	1/31/2018	\$50,000	
Project and Collaboration Web Site and Admin	Vendor	N/A *	Y	11/18/2013	1/31/2018	\$72,000	
	Project Director Staff Augmentation Broadband Subject Matter Expert Staff Augmentation Project Manager Staff Augmentation Education and Outreach Coordinator Staff Augmentation Data Collection Coordinator Staff Augmentation	Project Director Staff Augmentation Vendor Broadband Subject Matter Expert Staff Augmentation Vendor Project Manager Staff Augmentation Vendor Education and Outreach Coordinator Staff Augmentation Vendor Data Collection Coordinator Staff Augmentation Vendor	Project Director Staff Augmentation Project Director Staff Augmentation Project Manager Staff Augmentation Project Manager Staff Augmentation Vendor N/A * Project Manager Staff Augmentation Vendor N/A * Education and Outreach Coordinator Staff Augmentation Vendor N/A * Data Collection Coordinator Staff Augmentation Vendor N/A *	Subcontract Purpose Type (Vendor/Subrec.) Project Director Staff Augmentation Vendor Vendor N/A * Y Project Manager Staff Augmentation Vendor Vendor N/A * Y Project Manager Staff Augmentation Vendor Vendor N/A * Y Education and Outreach Coordinator Staff Augmentation Vendor Vendor N/A * Y Data Collection Coordinator Staff Augmentation Vendor N/A * Y	Subcontract Purpose Type (Vendor/Subrec.) RFP/RFQ Issued (Y/N) Executed (Y/N) Project Director Staff Augmentation Vendor N/A * Y 10/1/2013 Broadband Subject Matter Expert Staff Augmentation Vendor N/A * Y 10/1/2013 Project Manager Staff Augmentation Vendor N/A * Y 11/18/2013 Education and Outreach Coordinator Staff Augmentation Vendor N/A * Y 11/18/2013 Data Collection Coordinator Staff Augmentation Vendor N/A * Y 11/18/2013	Type (Vendor/Subrec.) Project Director Staff Augmentation Vendor Vendor N/A * Y 10/1/2013 1/31/2018 Broadband Subject Matter Expert Staff Augmentation Vendor Vendor N/A * Y 10/1/2013 1/31/2018 Project Manager Staff Augmentation Vendor N/A * Y 11/18/2013 1/31/2018 Education and Outreach Coordinator Staff Augmentation Vendor N/A * Y 11/18/2013 1/31/2018 Data Collection Coordinator Staff Augmentation Vendor N/A * Y 11/18/2013 1/31/2018	Subcontract Purpose Type (Vendor/Subrec.) Project Director Staff Augmentation Vendor N/A* Y 10/1/2013 1/31/2018 \$375,480 Broadband Subject Matter Expert Staff Augmentation Vendor N/A* Y 10/1/2013 1/31/2018 \$439,298 Project Manager Staff Augmentation Vendor N/A* Y 11/18/2013 1/31/2018 \$337,500 Data Collection Coordinator Staff Augmentation Vendor N/A* Y 11/18/2013 1/31/2018 \$337,500

None.

only list matching funds that the Department of Commer roject 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)
, Personnel Salaries	\$114,688.00	\$238,850.00	\$353,538.00	\$106,897.40	\$248,624.44	\$355,521.84
. Personnel Fringe Benefits	\$34,537.00	\$0.00	\$34,537.00	\$33,065.91	\$0.00	\$33,065.91
. Travel	\$41,200.00	\$0.00	\$41,200.00	\$35,868.66	\$0.00	\$35,868.66
l. Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
. Materials/Supplies	\$0.00	\$6,799.00	\$6,799.00	\$0.00	\$5,898.82	\$5,898.82
Subcontracts Total	\$1,724,278.00	\$271,027.00	\$1,995,305.00	\$1,512,680.30	\$262,152.74	\$1,774,833.04
. Other	\$24,000.00	\$0.00	\$24,000.00	\$16,196.98	\$0.00	\$16,196.98
n. Indirect	\$128,000.00	\$0.00	\$128,000.00	\$141,273.17	\$0.00	\$141,273.17
Total Costs	\$2,066,703.00	\$516,676.00	\$2,583,379.00	\$1,845,982.42	\$516,676.00	\$2,362,658.42
% of Total	80%	20%	100%	78%	22%	100%
5. Certification: I certify to the best of my knowledge a	nd belief that this report is correct and complet	e for performance of activities f	or the purpose(s) set fort	h in the award documents.		
16a. Typed or printed name and title of Authorized Cert	ifving Official:			16c. Telephone (area		
David Cruz, Program Coordinator III				code, number, and extension)	508-650-4514	
xecutive Office of Public Safety and Security Homeland Security Division				16d. Email Address:	david.cruz@state.ma.us	:

NOTES: Below are the calculations used for the Project Deliverable Quantity in Table 11 of the Performance Progress Report, as well as a summary of major activities accomplished during this reporting period.

11-1 STAKEHOLDERS ENGAGED		
Statewide Interoperability Executive Committee (monthly)	025	
State 911 Committee Meeting (monthly)	030	
Commonwealth CIO Committee (monthly)	030	
Other Recurring Stakeholder Meetings	030	
115 stakeholders engaged		
11-2 INDIVIDUALS SENT TO BROADBAND CONFERENCES None.		
=======================================	=========	
000 individuals sent to broadband conferences		
11-5 GOVERNANCE MEETINGS		
FirstNet/AT&T State Plan Meeting with US Wood (12/12)	001	
FirstNet/AT&T State Plan Meeting with US Wood (12/20)		
Massachusetts FirstNet Advisory Board Meeting (12/12, confe	erence call) 001	
SPOC meetings with Governor's Office (various)	003	
006 governance meetings	=======================================	
11-6 EDUCATION AND OUTREACH MATERIALS DISTRIBUTED		
Mass.gov/psbo web site visits (estimated based on previous p	eriod)	30
Views of ArcGIS.com MA Coverage Objectives Baseline (46 vie	ews)	46
User Sessions on PSBO Blog (305 page views, 88 user sessions)	13

476 education and outreach materials distributed

PSBO Activities: During this quarter, the Commonwealth Public Safety Broadband Office (PSBO) continued to manage the day to day activities of the SLIGP grant. Recurring PSBO activities include communications with stakeholders and first responders, planning and implementing SLIGP activities, managing content on the PSBO web site and other social media, participating in related meetings and councils, and grant reporting. The Massachusetts SPOC and Project Director also continued to participate on FirstNet organized webinars, on National Governor's Association peer networking calls, and on calls with the other regional leaders.

PSBO Website and Blog Updates: The PSBO continued to update the mass.gov/psbo web site with news articles covering the FirstNet procurement award and the resulting state plans. During this period, the PSBO web site was fully on the new web platform for Mass.gov. Google Analytics were not available for this period. Based on previous quarters, there was an estimated 300 visits to mass.gov/psbo. Additionally, there were 88 user sessions and 305 page views to the PSBO blog site and 46 views of the online Massachusetts coverage map.

Contact Lists and Newsletter: The PSBO continued to maintain a comprehensive contact list, including chiefs of police, chiefs of fire, emergency managers, EMS directors, chiefs of public and private college and university police, county Sheriffs, PSAP supervisors, and interested parties requesting to be included in PSBO communications lists. This information is used for an email LISTSERV for a PSBO newsletter.

Governor's Update and Opt In Decision: The Governor's Office has continued to be actively involved with FirstNet planning and the SPOC periodically updates both the Secretary of Public Safety and Security and the Governor's Office on developments regarding FirstNet. The Governor's Office participated in reviews of the FirstNet State Plan and in discussions with FirstNet and AT&T concerning improving the State Plan for Massachusetts. On December 22, 2017, Governor Baker announced that the Commonwealth of Massachusetts would opt in to the FirstNet Massachusetts State Plan.

Participation in Recurring Stakeholder Meetings: PSBO staff continue to participate in recurring meetings of the Greater Boston Police Council, the Statewide Interoperability Executive Committee, the State 911 Commission, the Barnstable County 700 MHz Subcommittee, OpenCape (a state BTOP recipient), Massachusetts Broadband Institute (MBI) (a state BTOP recipient), and the UASI region network group (PSNet). This participation includes short updates and fielding NPSBN questions from stakeholders.

Governance: Periodic planning meetings were conducted involving the Massachusetts SPOC, the Project Director, and members of the PSBO. Governance meetings during this period were led by the Commonwealth SPOC and focused on the state plan review process and the opt in/out decision. Additionally, the SPOC participated in several meetings with the Governor's Office in support of the Governor opt in/out decision. The Massachusetts FirstNet Advisory Board was also convened remotely to discuss input into the opt in/out process.

Tribal Outreach: The Project Director has also periodically reached out to representatives of the Mashpee Wampanoag Tribe and the Wampanoag of Gay Head Tribe to keep them up to date with FirstNet developments. AT&T's coverage maps indicated planned coverage throughout both tribal areas.

SLIGP 1.0 Close Out: The PSBO also supported the NTIA on its planned transition from SLIGP 1.0 to 2.0, including adjusting account balances for deobligated funds, amending the end date of the SLIGP 1.0 grant, and planning for the close-out of this grant.