RECIPIENT NAME:Los Angeles Regional Interoperable Communications System Authority

AWARD NUMBER: NT10BIX5570158

OMB CONTROL NUMBER: 0660-0037 EXPIRATION DATE: 12/31/2015 DATE: 10/05/2020

ANNUAL PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS						
General Information						
Federal Agency and Organizational Element to     Which Report is Submitted	ation Number	3. DUNS Number				
Department of Commerce, National Telecommunications and Information Administration	NT10BIX557015	8	962696089			
4. Recipient Organization						
Los Angeles Regional Interoperable Communications	System Authority	2525 Corporate F	PL Ste 200, Monterey Park, CA 91754-7672			
5. Current Reporting Period End Date (MM/DD/YYYY)		6. Is this the last	Annual Report of the Award Period?			
12-31-2020						
7. Certification: I certify to the best of my knowledge and purposes set forth in the award documents.	l belief that this rep	oort is correct and o	complete for performance of activities for the			
7a. Typed or Printed Name and Title of Certifying Official	I	7c. Telephone (are	ea code, number and extension)			
GINA SAMY		(323) 88	1-8255			
FISCAL OFFICER I		7d. Email Address				
		GINA.SA	MY@LA-RICS.ORG			
7b. Signature of Certifying Official		7e. Date Report Se 10/6/202	ubmitted (MM/DD/YYYY): 20			

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OVERALL P	ROJECT	PERFORMANCE	INDICATORS
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1. Please provide the following average cost figures for your project. Please review the instructions to determine how to calculate these
figures. Write "0" in the second column and "N/A" in the third column if your project does not yet have this information. Depending on
whether your project contains Middle Mile and/or Last Mile components, some metrics may not apply. Please provide a narrative descriptio
if the total is different from the target provided in your baseline plan (600 words or less).

Cost Indicator	Average Cost / Speed	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
Average cost per new mile (Middle Mile)	N/A	
Average cost per household passed (Last Mile)	N/A	
Average cost per subscriber (Last Mile)	N/A	
Maximum broadband speed advertised Middle Mile)	N/A	
Maximum broadband speed advertised (Last Mile)	N/A	
Average broadband speed provided (Middle Mile)	N/A	
Average broadband speed provided (Last Mile)	N/A	

2. Please provide each facility name and type, the county where the facility is located, and census tract information for any facilities funded by your project during this annual reporting period. Report only facilities for which construction has been completed.

Facility Identifier / Name	Facility Type	County	Census Tracts	
N/A	N/A	N/A	N/A	

Add Facility Remove Facility

3. Please identify (1) the total number of interconnection, peering, and/or transit agreements entered into during this annual reporting period; (2) the total number of agreements of each type that you are currently negotiating; and (3) whether you have denied any request for interconnection and if so, why. If you have not entered into any agreements, please write "N/A."

Interconnection Agreements (600 words or less)

The Authority has also integrated Public Safety Enterprise Network (PSEN) connections with Los Angeles County Fire (LACF) as well as Los Angeles Sheriff Department (LASD) and other LA city agencies are connected to the FirstNet system via an APN.

Peering and Transit Agreements (600 words or less)

N/A

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## CAPACITY, UTILIZATION, AND CAPABILITY INDICATORS

4. Community Anchor Institutions: In the chart below, please provide information on the types of community anchor institutions capable of receiving service (i.e., anchor institutions connected to your network plus those passed by your network) as a result of BTOP funds.

Type of Community Anchor Institution	Total Number Within Service Area	Type of Community Anchor Institution	Total Number Within Service Area
Schools (K-12)	0	Public Housing	0
Libraries	0	Other Institutions of Higher Education	0
Medical and Healthcare Providers	0	Other Community Support Organizations	0
Public Safety Entities	0	Other Government Facilities	0
Community Colleges	0	Total Community Anchor Institutions	

5. Please indicate the average increase in broadband speed provided to the community anchor institution customers as a result of your project, including a description of how this increase was calculated (600 words or less).

The average Broadband speed provided to agency First Responders by AT&T/FIRSTNET is unavailable to LA-RICS.

6. What retail services are being provided by this project? Please describe below. (600 words or less). As an attachment to this report, please provide pricing plans (in \$ per month) associated with each retail service. Retail services description:

N/A

- 7a. What network management policies (e.g., bandwidth limitations, traffic prioritization) are in place for the services provided by your project? 7b. Have you ever limited or blocked consumers from accessing any lawful content, service, service provider, or application, or prevented any consumers from attaching any legal device to the network? If so, please explain why (300 words or less)? Since the system has been handed over to AT&T/FirstNet new capabilities such as Priority and Preemption are provided to new users of the FirstNet/AT&T network and will be supported on all the PSBN sites that have been and will be transitioned to the FirstNet/AT&T network.
- 8. If applicable, please provide the total number and the percentage of subscribers who have dropped the broadband service provided through this project (total number of households and/or businesses and the "churn rate") and the subscribers' reasons for discontinuing their service (600 words or less).

  N/A

9. Please provide the following information regarding the number of fiber strand-miles:

Total Number of	Total Number of Active Fiber	Active Fiber   Total Number of   To		Total Number of Strand-miles Being Built		
	Strand-miles Used by Recipient	Strand-miles	Dark Fiber Strand-miles	Active	Leased	Dark
594	100	494	0	0	0	0

10. If you wholesale dark fiber, please list your wholesale customers and the number of fiber miles you currently are leasing to those customers:

N/A

11. Please provide the following information regarding the facility collocation capacity:

0 0 0	Total Facility (total square feet for all facilities)	Number of Square Feet Used by Recipient	Number of Square Feet Leased	Number of Square Feet Available	
	0	0	0	0	

RECIPIENT NAME:Los Angeles Regional Interoperable Communications System Authority AWARD NUMBER: NT10BIX5570158 OMB CONTROL NUMBER: 0660-0037 DATE: 10/05/2020 EXPIRATION DATE: 12/31/2015 12. If you do not own collocation space, please describe how and where other network providers and/or customers interconnect with your network (600 words or less). N/A 13. To the extent that you have made any subcontracts or sub grants, please provide the number of subcontracts or sub grants that have been made to socially and economically disadvantaged small business (SDB) concerns as defined by section 8(a) of the Small Business Act, 15 U.S.C. 647, as modified by NTIA's adoption of an alternative small business size standard for use in BTOP. Please also provide the names of these SDB entities (150 words or less). LA-RICS or the Authority has not made any subcontract agreements that fall under this code. 14. Please describe any best practices/lessons learned that can be shared with other similar BTOP projects (900 words or less). Contractor of choice to possess fundamental Program Controls Know your opposition (e.g. the public, other agencies) Outreach Preparation Network Design for RF/MW (complete prior to site Design/A&E drawings) • Environmental Compliance, be sure to account for time to complete Project close out documentation · Maintenance & Operations 15. Using the Excel spreadsheet template titled "Annual PPR CCI Addendum", please provide an updated list of Community Anchor Institutions (CAIs) that you have connected and plan to connect to your network. 16. Using the Excel spreadsheet template titled "Annual PPR CCI Addendum", please provide a list of community pairs that are receiving new or improved broadband service as a result of BTOP grant funds. 17. Please provide up-to-date network route maps in a single file, in a Google Earth compatible format (e.g., KMZ file).