DATE: 03/20/2013

ANNUAL PERFORMANCE PROGRESS	<b>REPORT FOR</b>	BROADBAND	NFRASTRUCTURE PROJECTS
General Information			
1. Federal Agency and Organizational Element to Which Report is Submitted	2. Award Identification	ation Number	3. DUNS Number
Department of Commerce, National Telecommunications and Information Administration	NT10BIX557009	8	831438424
4. Recipient Organization			
California Broadband Cooperative, Inc. 1101 Nimitz /	Ave, Vallejo, CA 94	4592-1014	
5. Current Reporting Period End Date (MM/DD/YYYY)		6. Is this the last	Annual Report of the Award Period?
12-31-2012			◯ Yes ● No
7. Certification: I certify to the best of my knowledge and purposes set forth in the award documents.	d belief that this re	port is correct and	complete for performance of activities for the
7a. Typed or Printed Name and Title of Certifying Officia	al	7c. Telephone (are	ea code, number and extension)
Robert Volker		x	
		7d. Email Address	5
		Rvolker@digital3	395.com
7b. Signature of Certifying Official		7e. Date Report S	ubmitted (MM/DD/YYYY):
Submitted Electronically		03-20-2013	

AWARD NUMBER: NT10BIX5570098

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## OVERALL PROJECT PERFORMANCE INDICATORS

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 description if the total is different from the target provided in your baseline plan (600 words or less).

5 1	, ,	•	,	
Cost Indicator	Average Cost / Speed	Narrativ		r any variance from the baseline plan vant information)
Average cost per new mile (Middle Mile)	470,633.30	and fiber spent aga burdened acquisitio	placement by this time. These inst the total miles of fiber pla- with front end engineering, pe	ated on a higher completion of conduit e costs are based upon total dollars ced. The dollars spent are heavily ermitting, environmental, and materials increases with miles placed, these fixed
Average cost per household passed (Last Mile)	0	NA		
Average cost per subscriber (Last Mile)	0	NA		
Maximum broadband speed advertised (Middle Mile)	10Gbps	equipmer		to unexpected demand and the fact that ision this level than to break services
Maximum broadband speed advertised (Last Mile)	0	NA		
Average broadband speed provided (Middle Mile)	0	10Mbps \	/ariance - No anchors have ye	t to be connected.
Average broadband speed provided (Last Mile)	0	NA		
2. Please provide each facility name and type by your project during this annual reporting	•	•	•	-
Facility Identifier / Name	Eacility Ty	ne	County	Consus Tracts

Facility Identifier / Name	Facility Type	County	Census Tracts
None	None	None	None
Add Facil	ity	R	emove 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)

1) Agreements Entered Into

ZAYO Group, LLC. - Purchased wholesale middle mile dark fiber between Reno and Barstow.

AT&T Nevada – Signed interconnection agreement for NV.

Verizon California - Signed interconnection agreement for CA.

Suddenlink - Signed agreement for dark fiber

2) Agreements Being Negotiated - 11

3) NA

Peering and Transit Agreements (600 words or less)

 Agreements Entered Into ZAYO Group, LLC. - Purchased wholesale middle mile dark fiber between Reno and Barstow. Level 3 - Signed interconnection agreement for collocation and peering for Barstow and Reno.
 Agreements Being Negotiated - 0
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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.

		1	
Type of Community Anchor Institution	Total Number Within Service Area	Type of Community Anchor Institution	Total Number Within Service Area
Schools (K-12)	66	Public Housing	0
Libraries	13	Other Institutions of Higher Education	2
Medical and Healthcare Providers	19	Other Community Support Organizations	42
Public Safety Entities	47	Other Government Facilities	174
Community Colleges	4	Total Community Anchor Institutions	367

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).

None - Construction started but no community anchor institutions connected

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:

NA - This is a wholesale network

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)? California Broadband Cooperative, Inc. (CBC) will solely manage the proposed funded network in accordance with the FCC's Internet Policy Statement (FCC 05-151, adopted August 5, 2005) and in compliance with any future Internet policy changes by the FCC. Currently CBC does not discriminate or favor any lawful Internet applications, content, or services where lawfully used, and these same practices will be continued for the proposed funded network. We promote our customer's ability to freely access and disseminate lawful content in a manner that respects others' use of the network and that complies with the law.

While CBC does not engage in blocking customer access to illegal or legal Internet content, CBC supports industry practices for safeguarding children, intellectual property rights and our customers' privacy and security. CBC follows standard best efforts for Internet delivery with respect to allocation of capacity without differentiation among applications, providers, or sources. CBC uses generally accepted technical measures to provide acceptable service levels to all customers, such as application-neutral bandwidth allocation, as well as measures to address service attacks, illegal content and other harmful activities to protect network integrity and reliability.

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).

None - Network presently under construction but no community anchor institutions connected.

9. Please provide	e the following info	mation regarding t	he number of fiber	strand-miles:		
Total Number of	Total Number of Active Fiber	Total Number of Leased Fiber	Total Number of Dark Fiber	Total Nun	nber of Strand-miles Be	eing Built
Strand-miles	Strand-miles Used by Recipient	Strand-miles	Strand-miles	Active	Leased	Dark
245,364	0	0	47,088	2,120	2,544	193,612

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

ZAYO Group, LLC

RECIPIENT NAME:California Broadband Cooperative, Inc.

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ZAYO Group has purchased 553 miles of wholesale middle mile dark fiber between Carson and Barstow.

all facilities)         1,664         12. If you do not own collocation space, network (600 words or less).         NA - We own collocation space         13. To the extent that you have made any been made to socially and economically 15 U.S.C. 647, as modified by NTIA's ado of these SDB entities (150 words or less)         N/A         14. Please describe any best practices/         1) External stakeholder management officials expect a high degree of inform our progress.         2) Timeframes and complexity of envir in many instances, at project start, marthey use in their work do not apply.         3) Flexible start dates should be inclued         4) Strength in contract administration i and thorough documentation. The use         15. Using the Excel spreadsheet templations (CAIs) that you have connect         16. Using the Excel spreadsheet templations (CAIs) that you have connect	y subcontracts or sub grants, disadvantaged small busines option of an alternative small b /lessons learned that can be s and on-going interactions w bation. We were able to ach ronmental permits and appro ny agencies are unfamiliar v ded in construction contracts is a Key Success Factor. T e of databases and cloud co	please provide the number of subc ss (SDB) concerns as defined by set business size standard for use in BT shared with other similar BTOP proj vith Agencies is important factor. nieve this with a dynamic web site ovals are exponentially related to t vith longitudinal projects, especially s, as seasonality can have a great his includes a high level of field ins	contracts or sub grants that have ction 8(a) of the Small Business Ac TOP. Please also provide the name ects (900 words or less). Local agencies, and elected that kept the public informed of the number of agencies involved. y fiber. Many of the paradigms impact of future cost changes.
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<ul> <li>External stakeholder management fficials expect a high degree of inform ur progress.</li> <li>Timeframes and complexity of environment in their work do not apply.</li> <li>Flexible start dates should be include.</li> <li>Strength in contract administration in thorough documentation. The use</li> </ul> 15. Using the Excel spreadsheet templations (CAIs) that you have connections.	and on-going interactions w nation. We were able to ach ronmental permits and appro- ny agencies are unfamiliar w ded in construction contracts is a Key Success Factor. T e of databases and cloud co	vith Agencies is important factor. nieve this with a dynamic web site ovals are exponentially related to t vith longitudinal projects, especially s, as seasonality can have a great his includes a high level of field ins	Local agencies, and elected that kept the public informed of he number of agencies involved. y fiber. Many of the paradigms impact of future cost changes.
stitutions (CAIs) that you have connect 6. Using the Excel spreadsheet templat	ate titled "Annual PPR CCI Ac	ddendum", please provide an update	ed list of Community Anchor
ew or improved broadband service as a	te titled "Annual PPR CCI Add	dendum", please provide a list of co	ommunity pairs that are receiving
7. Please provide up-to-date network ro	oute maps in a single file, in a	a Google Earth compatible format (e	.g., KMZ file).