AWARD NUMBER: 02-43-B10566 DATE: 08/15/2013

QUARTERLY PERFORMANCE PROGRESS REPORT FOR SUSTAINABLE BROADBAND ADOPTION						
General Information						
1. Federal Agency and Organizational Element to Which Report is Submitted	2. Award Identifica	tion Number	3. DUNS Number			
Department of Commerce, National Telecommunications and Information Administration	02-43-B10566			615245164		
4. Recipient Organization						
University of Alaska, Fairbanks Administrative Servic	es CTR RM 109, F	airbanks, AK 99	9775			
5. Current Reporting Period End Date (MM/DD/YYYY)		6. Is this the las	t Report of t	he Award Period?		
06-30-2013			◯ Yes ● No			
7. Certification: I certify to the best of my knowledge and purposes set forth in the award documents.	d belief that this rep	ort is correct an	d complete f	for performance of activities for the		
7a. Typed or Printed Name and Title of Certifying Officia	al	7c. Teleph	none (area co	ode, number and extension)		
John Monahan		00000				
		7d. Email Address				
	jdmonahan@alaska.edu					
7b. Signature of Certifying Official		7e. Date R	Report Subm	itted (MM/DD/YYYY):		
Submitted Electronically		08-15-20	13			

RECIPIENT NAME: University of Alaska, Fairbanks

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Project Indicators (This Quarter)

1. Please describe significant project accomplishments completed during this quarter (600 words or less).

Highlights of accomplishments by partners of the Broadband Technology Opportunity Program, Sustainable Broadband Adoption "Bridging the eSkill Gap in Alaska" project include:

Alaska Mediasite added 53 additional hours of video to the server, that represents 97 presentations that were viewed 575 times.

Alaska Library Network

• Quarter usage statistics for Live Homework Helpline - 4,237 students (88,406 minutes of usage).

Quarter usage statistics for Testing and Education Reference Center - 1,227 sessions

Digital Storytelling

•Training and awareness activities conducted in Hoonah and Fairbanks

KACN-TV Communication Center

• April 306 :30 second spots and 4 1/2 hour BASC programs \$15,900 in match

• May 372 :30 second spots and 4 1/2 hour BASC programs \$19,200.00 in match

• June 165 :30 second spots and 4/1/2 hour BASC programs \$8,550 in match

Total Match: \$43,650

Alaska Injury Prevention Center

Since the beginning of April 2013:

- 20 Alaskans have viewed an ATV safety video on Youtube produced by youth in Togiak. 42 people have viewed it overall.

- 185 Alaskans have viewed other youth created videos on the Alaska Injury Prevention Center YouTube Channel.

- 930 people around the world have viewed the youth created videos mentioned above.

Of the 930 views:

TOP PLAYBACK LOCATIONS WERE

- YouTube watch page 61.7%

- Mobile devices 28.4%

- Embedded player on other websites 9.6%

- YouTube other 0.3%

TOP TRAFFIC SOURCES

- View referrals from YouTube 48.0%

- Mobile apps and direct traffic 46.7%

- View referrals from outside YouTube 5.4%

- Over the course of the project, AIPC's Youtube page has receiver 31,051 views, 4692 of which were Alaskan views.

Barrow Arctic Science Consortium

• conducted 12 Saturday SchoolYard community events

2. Please provide the percent complete for the following key milestones in your project. Write "0" in the Percent Complete column and "N/A" in the Narrative column if your project does not include this activity. If you provided additional milestones in your baseline report, please insert them at the bottom of the table. Figures should be reported cumulatively from award inception to the end of the most recent reporting quarter. Please provide a narrative description if the percent complete is different from the target provided in your baseline plan (300 words or less).

	Milestone	Percent Complete	Narrative (describe reasons for any variance from baseline plan or any other relevant information)
2.a.	Overall Project	93	The project is progressing as anticipated.
2.b.	Equipment / Supply Purchases	-	Progress reported in Question 4 below
2.c.	Awareness Campaigns	-	Progress reported in Question 4 below
2.d.	Outreach Activities	-	Progress reported in Question 4 below

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	Milestone	Percent Complete	Narrative (describe reasons for any variance from baseline plan or any other relevant information)			
2.6	. Training Programs	-	Progress reported in Question 4 below			
2.1	. Other (please specify):	-	Progress reported in Question 4 below			

3. Please describe any challenges or issues faced during this past quarter in achieving planned progress against the project milestones listed above. In particular, please identify any areas or issues where technical assistance from the BTOP program may be useful (600 words or less).

No challenges anticipated.

4a. In the chart below, please provide the requested information on your BTOP grant-funded SBA activities. Please also provide a short description of the activity (600 words or less). Figures should be reported cumulatively from award inception to the end of the most recent reporting quarter. Please ensure that the numbers of new household subscribers and business or community anchor institution (CAI) subscribers reflected in the "Total" row represent the unduplicated number of new subscribers that can be attributed to your SBA project as a whole.

Name of the SBA Activity	Location of SBA Activity	Description of Activity (600 words or less)	Size of Target Audience	Actual Number of Participants	New Subscribers: Households	New Subscribers: Businesses and/or CAIs
Prior Quarter Report	Alaska-wide	cumulative activity totals from prior quarters	72,943	72,943	7,830	898
Barrow Artic Science Consortium	Barrow	conducted 12 SchoolYard Saturday community events	359	359	0	0
Digital Storytelling	Fairbanks	presented digital storytelling to students and staff in Upward Bound (53	53	0	0
Alaska Injury Prevention Center	Alaska-wide	YouTube videos on the AIPC channel between April - June	903	903	0	0
KACN-TV	Alaska-wide	broadcast 843 partner info commercials and broadband promotional announcements	843	843	0	0
MediaSite	Alaska-wide	captured 53 additional hours of video to the server, that represents 97 presentation that were viewed 575 times	575	575	0	0
Alaska Library Network	Alaska-wide	individual tutoring sessions were provided with the Live Homework Help service in April, May, June, 2013	4,237	4,237	0	0
Alaska Library Network	Alaska-wide	individual tutoring sessions were provided with the Testing and Education Reference Center in April, May, June, 2013	1,227	1,227	0	0
Alaska Tech Prep	Anchorage	conducted Career Pathways Leadership Workshop with 50 Career and Technical Education administrators	50	50	0	0
Alaska PostSecondary Commission	PostSecondary Alaska-wide Information System to students in Alaska (754 participants,		745	745	0	0
	Total:		81,935	81,935	7,830	898

4b. Please describe your method for determining the number of households, businesses, and/or (CAIs) subscribing to broadband as a result of your SBA programs (600 words or less).

The quantitative and qualitative data, based on voluntary telephone and satellite company service subscription data incorporates Alaska BIP/BTOP infrastructure project reports, Telco Security and Exchange Commission Quarterly Reports, SBA partner interviews, school district reports, Ookla.com speed test results from rural Alaska, Department of Education Title II annual report and University of Alaska Video Conference Services annual report of services have been analyzed and will continuously be triangulated for validity against secondary sources of confirmatory data (findings are being presented to small technology / broadband focus groups to determine if the findings appear valid).

4c. Please provide a narrative explanation if the total number of new subscribers is different from the targets provided in your baseline plan (600 words or less).

Quantitative and qualitative data continues to be collected and secondary sources of confirmation data is continuously being solicited and triangulated in order to validate the conclusions. The SBA project contracts with an outside evaluator to confirm the findings and RECIPIENT NAME: University of Alaska, Fairbanks

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produce a publishable annual performance report. Dr. Jason Ohler was on site in July, 2013 to update the report. The GCI Terra project came online during the 2012 2nd Qrt and is available to business and residences. New subscriber data will be updated in the report when GCI's releases updated subscribership numbers in the Securities and Exchange Commissions Quarterly								
Report (Form 10-Q).								
4d. Please provide the number of households and the number of businesses and CAIs receiving discounted broadband service as result of BTOP funds.								
Househ	holds: 0 Businesses and CAIs : 0							
Project In	Project Indicators (Next Quarter)							
1. Please	1. Please describe significant project accomplishments planned for completion during the next quarter (600 words or less).							
	ted highlights of accomplishments by partr ns "Bridging the E- Skill Gap in Alaska" pro		roadband Technology Opportunity Program, Sustainable Broadband ude:					
• continu	e capturing events and presentations that	attract viewe	ers on the Mediasite server					
	Pacific University pring enrollment report in the Masters in B	usiness Adm	ninistration program					
	ibrary Network ie to provide the services of Live Homewo	rk Help and ⁻	Testing and Education Reference Center					
	V Communication Center ast partner commercials and BTOP projec	xt content						
	Post Secondary Commission ent the distance delivered model of two C	areer Guide	mentors working with school districts					
	njury Prevention Center ie to promote YouTube videos on the AIPO	C channel						
	Arctic Science Consortium t Schoolyard Saturday presentations							
	torytelling t trainings and awareness							
	Centered Services of Alaska conference equipment at three state-wide	facilities for s	students					
	lative Tribal Consortium (Telehealth Coord nent report for Spring Course 3 of the Tele							
 update 	Alaska Vocational Technical Education Center • update on student enrollment in the Instructional Technology program • assist and promote graduate students of the program into work positions							
	Alaska State Hospital and Nursing Home Association • capture annual conference for Mediasite playback to statewide members.							
"0" in the insert the quarter.	e second column if your project does not inc em at the bottom of the table. Figures shoul	clude this acti Id be reported	ng key milestones in your project as of the end of the next quarter. Write ivity. If you provided additional milestones in your baseline report, please d cumulatively from award inception to the end of the next reporting cent complete is different from the target provided in your baseline plan					
	Milestone	Percent Complete	Narrative (describe reasons for any variance from baseline plan or any other relevant information)					
2.a.		99	The project is proceeding as anticipated.					
2.b.	Equipment Purchases	Equipment Purchases - Milestone Data Not Required						
	1	<u>I</u>	1					

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2.c.	Awareness Campaigns	-	Milestone Data Not Required			
2.d.	Outreach Activities	-	Milestone Data Not Required			
2.e.	Training Programs	-	Milestone Data Not Required			
2.f.	Other (please specify):	-	Milestone Data Not Required			

3. Please describe any challenges or issues anticipated during the next quarter that may impact planned progress against the project milestones listed above. In particular, please identify any areas or issues where technical assistance from the BTOP program may be useful (600 words or less).

There are no anticipated challenges that will impact the project.

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Sustainable Broadband Adoption Budget Execution Details

Activity Based Expenditures (Sustainable Broadband Adoption)

1. Please provide details below on your total budget, cumulative actual expenditures (for the period ending the current quarter), and cumulative anticipated expenditures (for the period ending next quarter) for each line item, including detailed disbursements of both matching funds and federal funds from project inception through end of this quarter (actual) or next quarter (anticipated). Actual and anticipated figures should be reported cumulatively from award inception to the end of the applicable reporting quarter.

Budget for Entire Project				Actuals from Project Inception through End of Current Reporting Period			Anticipated Actuals from Project Inception through End of Next Reporting Period		
Cost Classification	Total Cost (plan)	Matching Funds (plan)	Federal Funds (plan)	Total Cost	Matching Funds	Federal Funds	Total Costs	Matching Funds	Federal Funds
a. Personnel	\$713,600	\$0	\$713,600	\$609,729	\$0	\$609,729	\$700,000	\$0	\$700,000
b. Fringe Benefits	\$352,295	\$0	\$352,295	\$281,629	\$0	\$281,629	\$315,000	\$0	\$315,000
c. Travel	\$100,082	\$0	\$100,082	\$112,628	\$0	\$112,628	\$115,082	\$0	\$115,082
d. Equipment	\$96,089	\$0	\$96,089	\$96,089	\$0	\$96,089	\$96,089	\$0	\$96,089
e. Supplies	\$200,756	\$0	\$200,756	\$219,797	\$0	\$219,797	\$219,797	\$0	\$219,797
f. Contractual	\$230,520	\$0	\$230,520	\$236,105	\$0	\$236,105	\$236,105	\$0	\$236,105
g. Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
h. Other	\$4,604,974	\$2,422,938	\$2,182,036	\$4,082,041	\$2,344,528	\$1,737,513	\$4,604,974	\$2,422,938	\$2,182,036
i. Total Direct Charges (sum of a through h)	\$6,298,316	\$2,422,938	\$3,875,378	\$5,638,018	\$2,344,528	\$3,293,490	\$6,287,047	\$2,422,938	\$3,864,109
j. Indirect Charges	\$669,168	\$0	\$669,168	\$584,179	\$0	\$584,179	\$640,000	\$0	\$640,000
k. TOTALS (sum of i and j)	\$6,967,484	\$2,422,938	\$4,544,546	\$6,222,197	\$2,344,528	\$3,877,669	\$6,927,047	\$2,422,938	\$4,504,109

2. Program Income: Please provide the program income you listed in your application budget and actuals to date through the end of the reporting period.

a. Application Budget Program Income: \$0

b. Program Income to Date: \$0