AWARD NUMBER: 30-41-B10523

DATE: 09/19/2013

ANNUAL PERFORMANCE PRO	OGRESS REPORT FO	R PUBLIC COMP	UTER CENTERS	
General Information				
1. Federal Agency and Organizational Element to Which Report is Submitted	2. Award Identification N	lumber	3. DUNS Number	
Department of Commerce, National Telecommunications and Information Administration	30-41-B10523		878328541	
4. Recipient Organization				
LIBRARY, MONTANA STATE 1515 East 6Tth Avenu	ue, Helena, MT 59601-82	206		
5. Current Reporting Period End Date (MM/DD/YYYY)	6. Is t	6. Is this the last Annual Report of the Award Period?		
12-31-2013		● Yes ◯ No		
7. Certification: I certify to the best of my knowledge an purposes set forth in the award documents.	d belief that this report 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)	
Kris Schmitz		406-444-3117		
		7d. Email Address	5	
Central Services Manager		kschmitz@mt.gc	W	
7b. Signature of Certifying Official		7e. Date Report S	ubmitted (MM/DD/YYYY):	
Submitted Electronically		09-19-2013		

RECIPIENT NAME:LIBRARY, MONTANA STATE

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PROJECT INDICATORS

1. Are you establishing new Public Computer Centers (PCCs) or improving existing PCCs?

○ New ○ Improved ● Both

2. How many PCCs were established or improved, and what type of institution(s) were they associated with? Please provide actual total numbers to date. Figures should be reported cumulatively from award inception to the end of the most recent calendar year. Recipients should only count the PCCs that were fully established or in which improvements have been fully completed in that year (that is, partial improvements should not be counted).

Institutions	Established	Improved	Total	
Schools (K-12)	0	0	0	
Libraries	2	43	45	
Community Colleges	0	0	0	
Universities / Colleges	0	0	0	
Medical / Health care Facilities	0	0	0	
Public Safety Entities	0	0	0	
Job-Training and/or Economic Development Institution	0	0	0	
Other Community Support-Governmental	0	0	0	
(please specify):	0	0		
Other Community Support-Non-Governmental	0	0	0	
(please specify):	0	0		

3. Please complete the following chart for each PCC established or improved using BTOP funds. Please provide actual total numbers to date.

3.a. New PCCs									
New PCC Address	Number Workstat Available to th	ions	Total Hours of Operation per 120- hour Business Week		Total Hours of Operation per 48-hour Weekend	Speed of Broadband Access to Facility (Mbps)	Average Number of Users per Week		
(Mobile) 301 E Main, Missoula, MT 59802	8		16		5	8	25		
Butte Plaza Mall 3100 Harrison Ave. Butte, MT 5970	14		24		24		6	15	77
		Add	New PCC		Remove New PCC				
3.b. Improved PCCs									
New PCC Address	Number Workstat Available to tl	ions	Total Hours of Operation per 120- hour Business Week		Total Hours of Operation per 48-hour Weekend	Speed of Broadband Access to Facility (Mbps)	Average Number of Users per Week		
Prior to Improvement									
Submitted via Attachment	0		0		0	0	0		
Add New PCC Remove New PCC									
After Improvement									
Submitted via Attachment	0		0		0	0	0		
		Add I	New PCC		Remove New PCC				
4.a. Please check the primary uses of the PCCs funded by this award. (Check all that apply.)									
✓ Open Lab Time	Other		✓ Training						
<b>4.b. If</b> "other," please s None.	pecify the prim	ary use c	f the PCCs:						

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5. Please list all of the PCC broadband equipment and/or supplies you have purchased during the past year using BTOP grant funds or other (matching) funds, including any customer premises equipment or end-user devices. If additional space is needed, please attach a list of equipment and/or supplies. Please also describe how the equipment and supplies have been deployed (600 words or less).								
Manufacturer	Items	Unit Cost per Item	Numbe Unit				nent and supplies were	
none	0	0	0		N/A			
Totals:		0	0					
	Add	I Equipment		Rem	ove Equipment			
6. For PCC access and training provided with BTOP grant funds, please provide the information below. Figures should be reported <u>cumulatively</u> from award inception to the end of the most recent calendar year.								
Types of Access or Training				Nu	mber of People Targeted	Number of People Participating	Total Hours of Training Offered	
Open Lab Access					1,336,036 1,388,424		0	
Multimedia					0 287		706	
Office skills				0		1,215	1,753	
ESL					0	0	0	
GED					0 0		0	
College Preparatory Training			0		0	0		
Basic Internet and Computer Use			53,084		11,637	23,031		
Certified Training Programs				0	0	0		
Career Related training, i.e. resume and online job application assistance Other (please specify):				0	274	379		
Total 7. Please describe how you	ur Public Compute	r Center(s) pror	notes eco	onomi	1,389,120	1,401,837 area, such as through t	25,869	

7. Please describe how your Public Computer Center(s) promotes economic recovery in your area, such as through providing job training, access to job searches, online course offerings, certifications and the like (600 words or less).

The final six months of the Montana BTOP project focused on sustainability. The Montana project accomplished three statutory purposes and our sustainability efforts also emphasized these three purposes. 1) "provide improved access to broadband service to consumers residing in underserved areas of the country;" 2) "provide broadband education, awareness, training, access, equipment, and support to libraries; and," 3) "stimulate the demand for broadband, economic growth, and job creation."

Internet average broadband speeds were increased from 3.4 mbps to 17.33 mbps in the participating BTOP libraries. E-rate application assistance was provided to help fund and sustain better levels of service. A Statewide Consultant was involved with this process and will continue to off support to all Montana public libraries seeking E-rate funding.

Network health checkups were conducted at the BTOP libraries that opted to participate. The mitigation to these check-ups was completed this year and included installing firewalls, updating wiring, downloading software, virtually or physically creating subnetworks to separate public from administrative, and running updates to minimize security threats. Four Montana State Library Staff were trained how to conduct basic network health check-ups. This will allow them to assess a libraries network health and to make recommendations for improvements.

Technology related training has been a major focus of the grant project. Six libraries opted to hire an additional person in their library to present trainings. BTOP helped fund these positions with the understanding that every effort would be made to keep the technology trainer on staff beyond the grant. Four of the six libraries have found the funding to do so. During the grant period, libraries reported that 51,280 hours of training reached 130,354 patrons and 2,373 staff members.

The State Library will continue to offer technology related trainings and encourage and support libraries in their efforts to train patrons. BTOP and MSL staff worked together to create a best practices document guided by the Edge Benchmarks. This document RECIPIENT NAME:LIBRARY, MONTANA STATE

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encourages libraries to maintain their Public Computer Centers to highest standards. This document will be released to all Montana libraries with training to support it.

Fact sheets were created for each library that summarized their successes through the BTOP grant including improvements made to Public Computer Centers, the number of Public Computer Center users, Wireless users, and training hours offered. This information will serve as a helpful communication tool when discussing with stakeholders the gains each library made over the last three years and their ongoing needs to continue to support their public computing center.

8. To the extent that you have made any subcontracts or sub grants, please provided 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).

none.

9. Please describe any best practices / lessons learned that can be shared with other similar BTOP projects (900 words or less). none.