AWARD NUMBER: 45-42-B10012

DATE: 01/28/2011

ANNUAL PERFORMANCE PROGRESS REPORT FOR PUBLIC COMPUTER CENTERS

General Information

1. Federal Agency and Organizational Element to Which Report is Submitted	2. Award Identification Number	3. DUNS Number
Department of Commerce, National Telecommunications and Information Administration	45-42-B10012	092760669

4. Recipient Organization

SC State Board for Technical and Comprehensive Education 111 Executive Center Dr, Columbia, SC 29210-8414

5. Current Reporting Period End Date (MM/DD/YYYY)	6. Is this the last Annual Report of the Award Period?
12-31-2010	○ Yes ⊙ No

7. Certification: I certify to the best of my knowledge and belief that this report is correct and complete for performance of activities for the purposes set forth in the award documents.

7a. Typed or Printed Name and Title of Certifying Official	7c. Telephone (area code, number and extension)
Rebecca West	
	7d. Email Address
	westre@sctechsystem.edu

7b. Signature of Certifying Official	7e. Date Report Submitted (MM/DD/YYYY):
Submitted Electronically	01-28-2011

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	1	4	5
Community Colleges	5	30	35
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	4	2	6
Other Community Support-*Governmental* (please specify): n/a	0	0	0
Other Community Support-*Non-Governmental* (please specify): n/a	0	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 of Workstations Available to the Public	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
Florence Darlington Technical College Mullins Site 109 South Main Street Mullins SC 29574	20	62	4	10	84
Florence Darlington Technical College Lake City Site 278 West Cole Road Lake City SC 29560	20	62	4	10	158
Midlands Technical College Harbison Campus Academic Success Center 7300 College Street Irmo SC 29063	18	40	0	100	137
Orangeburg-Calhoun Technical College Calhoun County Quick Jobs Center Court House Drive St. Matthews SC 29135	50	38	0	10	110
Spartanburg Community College Union County Quick Jobs Center 1401 Furman L. Findley	15	42	0	50	0

New PCC Address	Number of Workstations Available to the Public	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
Highway Union SC 29379					
Hardeeville Community Library Allendale-Hampton-Jasper Regional Library System 37 East Main Street Hardeeville, SC 29927	10	35	0	5	35
Trident Technical College-Berkeley Campus 1001 S. Live Oak Drive Moncks Corner, SC 29461	18	40	8	100	24
St. George Quickjobs Center 5164 E. Jim Bilton Boulevard St. George, SC	16	61	5	10	47
St. Paul's Training Site 5231 Hwy. 165. Hollywood, SC 29449	8	55	8	10	38
York Technical College Kershaw Center Classroom Expansion 3855 Fork Hill Road Kershaw SC 29067	20	55	0	7	20

Add New PCC	Remove New PCC

3.b. Improved PCCs

New PCC Address	Number of Workstations Available to the Public	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					
See Attached	0	0	0	0	0

Add New PCC	Remove New PCC

After Improvement					
See Attached	0	0	0	0	0

Add 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**

4.b. If "other," please specify the primary use of the PCCs:
N/A

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	Number of Units	Narrative description of how the equipment and supplies were deployed
NetAPP	Storage Area Network System - DSK SHLF, 24x300GB, 15K, 3Gb, SAS, IOM3, R5, FAS2040	$16,630	1	Network System is not yet deployed
NetAPP	System Controller - FAS2040A, Act-Act, R5	$5,567	2	Network System is not yet deployed
NetAPP	NFS Software, 2040A	$5,994	2	Network System Software is not yet deployed
VMware	View Manager (100 desktops) and (1) Virtual Center, VS4 Ent+	$13,500	1	VM System is not yet deployed
Blue Coat	Packet Shaper 10000	$47,641	2	Data Network Solution for 3 PCCs in the lower SC region
Cisco	Catalyst 3750E	$6,124	1	AT&T Network component for the Data Network Solution for 3 PCCs in the lower SC region
AT&T	Wi-Fi Service Equipment	$52,461	1	Wi-Fi service equipment set up for the SC mid-western region
Cisco	5508 Series Controller (up to 250Aps)	$29,924	2	Main server room (2 units) broadband controller configuration for the Spartanburg region
Cisco	Voice Bundle 3845	$14,642	1	Voice Bundle package
Cisco	Voice Bundle 3845	$10,907	1	Voice Bundle package
Totals:		203,390	14	

[Add Equipment]   [Remove Equipment]

6. For PCC access and training provided with BTOP grant funds, please provide the information below. Figures should be reported cumulatively from award inception to the end of the most recent calendar year.

Types of Access or Training	Number of People Targeted	Number of People Participating	Total Hours of Training Offered
Open Lab Access	0	0	0
Multimedia	0	0	0
Office skills	0	0	0
ESL	0	0	0
GED	0	0	0
College Preparatory Training	0	0	0
Basic Internet and Computer Use	0	0	0
Certified Training Programs	0	0	0
Other (please specify): SEE ATTACHED LIST	0	0	0

Types of Access or Training	Number of People Targeted	Number of People Participating	Total Hours of Training Offered
Total	0	0	0

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).
South Carolina has been particularly hard-hit by the economic downturn. Within the past few years the state has cut allocations to the Colleges by 25%. These cuts have forced the Colleges to postpone replacements of technology equipment and reduce or eliminate service contracts. Colleges have had little or no room in their budgets to support additional bandwidth or innovative approaches to explore the benefits of broadband use with less expensive devices. With the help of the Broadband Technology Opportunities Program – PCC Grant stimulus funding, the 16 Colleges that comprise the South Carolina Technical College System (SCTCS) are now working to expand or create 70 Public Computer Centers across the state, effectively providing the ability to utilize broadband resources across all counties in South Carolina. Placement of the PCCs will provide broadband to rural communities throughout the state that would otherwise not have access to broadband resources. These PCCs promote economic recovery by providing additional and extended access to the public through innovative job training programs and center access with mobile computer and broadband options to aid in job training, job searching and ultimately job placement.

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).
N/A

9. Please describe any best practices / lessons learned that can be shared with other similar BTOP projects (900 words or less).
Best practices and lessons learned through this first year of the BTOP-PCC Grant program include the importance of communication; attention to project milestones and reporting time line; process for procurement, inventory and deployment of equipment; process for change requests for both program and budget items; request a review from Program Officer prior to submitting formal reports or requests.