

FORM CD-450 (REV 10/98)	U.S. DEPARTMENT OF COMMERCE	X GRANT	COOPERATIVE AGREEMENT
FINANCIAL ASSISTANCE AWARD		ACCOUNTING CODE	
		** See Attached**	

RECIPIENT NAME Connected Tennessee, LLC	AWARD NUMBER 47-50-M09041
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STREET ADDRESS 618 Church Street Suite 305	FEDERAL SHARE OF COST \$1,757,502.00
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CITY, STATE ZIP Nashville, TN 37219-2437	RECIPIENT SHARE OF COST \$439,376.00
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AWARD PERIOD 12/20/2009 - 12/19/2014 *	TOTAL ESTIMATED COST \$2,196,878.00
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AUTHORITY PL-110-385

CFDA NO. AND PROJECT TITLE: 11.558 American Recovery and Reinvestment Act - SBDD - Connected Tennessee, LLC

This Award approved by the Grants Officer is issued in triplicate and constitutes an obligation of Federal funding. By signing the three documents, the Recipient agrees to comply with the Award provisions checked below and attached. Upon acceptance by the Recipient, two signed Award documents shall be returned to the Grants Officer and the third document shall be retained by the Recipient. If not signed and returned without modification by the Recipient within 30 days of receipt, the Grants Officer may unilaterally terminate this Award.

- Department of Commerce Financial Assistance Standard Terms and Conditions (March 2008)
- Special Award Conditions
- Line Item Budget
- 15 CFR Part 14, Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, Other Non-Profit, and Commercial Organizations
- 15 CFR Part 24, Uniform Administrative Requirements for Grants and Agreements to State and Local Governments
- OMB Circular A-21, Cost Principles for Educational Institutions
- OMB Circular A-87, Cost Principles for State, Local, and Indian Tribal Governments
- OMB Circular A-122, Cost Principles for Nonprofit Organizations
- 48 CFR Part 31, Contract Cost Principles and Procedures
- OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations
- Other(s) * Multi-year Grant, see SAC #6; DoC ARRA Award Terms attached.

SIGNATURE OF DEPARTMENT OF COMMERCE GRANTS OFFICER Joyce Brigham <i>Joyce F. Brigham</i>	TITLE GRANT OFFICER	DATE DEC 28 2009
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TYPED NAME AND SIGNATURE OF AUTHORIZED RECIPIENT OFFICIAL	TITLE	DATE
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Award Number: 47-50-M09041, Amendment Number 0

Federal Program Officer: Anne Neville

Requisition Number: M09041

Employer Identification Number: 06-0530182

Dun and Bradstreet Number: 859149829

Recipient ID:

Requestor ID:

Treasury Account Symbol (TAS): 0554

Award ACCS Information

Bureau	FY	Project/Task	Organization	Object Class	Obligation Amount
61	2010	4805011-300	06-10-0000-00-00-00-00	41-19-00-00	\$1,757,502.00

Award Contact Information

Contact Type	Contact Name	Email	Phone
Administrative	Mr. Michael Ramage	mramage@connectedtn.org	615-2242-9508

NIST Grants Officer:

Joyce Brigham
100 Bureau Drive, MS 1650
Gaithersburg, MD 20899-1650
(301) 975-6329

NIST Grants Specialist:

Thomas Tucker
100 Bureau Drive, MS 1650
Gaithersburg, MD 20899-1650
(301) 975-8931

**AMERICAN RECOVERY AND REINVESTMENT ACT
STATE BROADBAND DATA AND DEVELOPMENT GRANT PROGRAM
SPECIAL AWARD CONDITIONS**

1. This award number 47-50-M09041 to Connected Tennessee, LLC, supports the work described in the proposal entitled "State Broadband Data and Development Grant Program," dated August 14, 2009 and revisions dated October 30, 2009 and November 6, 2009, which are incorporated into the award by reference. Where the terms of the award and proposal differ, the terms of the award shall prevail.

2. **The Recipient's Contact's name, title, address, and telephone number are:**

Michael Ramage
Executive Director
Connected Tennessee, LLC
618 Church Street Suite 305
Nashville, TN 37219-2437
(615) 242-9508

3. **The Program Officer's name, address, and telephone number are:**

Anne W. Neville
National Telecommunications and Information Administration
US Department of Commerce
1401 Constitution Ave., NW, Ste. 4897
Washington, DC 20230
Phone: (202) 482 3960; Fax: (202) 501 0536
Email: aneville@ntia.doc.gov

4. **The Grants Officer's name, address, and telephone number are:**

Joyce F. Brigham
National Institute of Standards and Technology
Grants and Agreements Management Division
Bldg. 411, Room B-100
100 Bureau Drive, Mail Stop 1650
Gaithersburg, Maryland 20899-1650
Phone: (301) 975-6329; Fax: (301) 926-6458
E-mail: joyce.brigham@nist.gov

5. The Grant Specialist's name, address, telephone and fax number and email address:

Thomas Tucker
National Institute of Standards and Technology
Grants and Agreements Management Division
Bldg. 411, Room B-100
100 Bureau Drive, Mail Stop 1650
Gaithersburg, Maryland 20899-1650
Phone: (301) 975-8931; Fax: (301) 840-5976
E-mail: Thomas.tucker@nist.gov

6. Funding Clause:

The award period and budget(s) incorporated into this award cover a five (5) - year period and the budget sets forth a total Federal cost of \$3,801,102.00 in Federal funds. However, Federal funding approved and available at this time is limited to \$1,258,670.00 for the Recipient's broadband mapping activities and \$498,832.00 for broadband planning activities, for a total amount of \$2,081,238.00. The overall award period for this action will extend from December 20, 2009 through December 19, 2014. The funding period for this action will extend from December 20, 2009 through December 19, 2011 for broadband mapping activities and December 20, 2009 through December 19, 2014 for broadband planning activities, if any. Receipt of any future funding will be contingent upon program priorities resulting from the outcome of the Department of Commerce's analysis of the overall program, satisfactory performance and the availability of funds from Congress. Future funding will be at the sole discretion of the Department of Commerce. The Department of Commerce is not liable for any obligations, expenditures, or commitments which involve any amount in excess of the Federal amount presently available. The Recipient will be responsible for any and all termination costs it may incur should future funding not become available. No legal liability will exist or result on the part of the Federal Government for payment of any portion of the remaining funds which have not been made available under the award. Notifications affecting funding or notice of availability of additional funding for the State Broadband Data and Development Grant Program will be made only by the Grants Officer. The amendment to obligate prospective funding available shall be made on Form CD-451, "Amendment to Financial Assistance Award," prior to the expiration of each funding phase's activities.

7. Automated Standard Application for Payments system (ASAP):

Notwithstanding Section A.02 of the DoC Financial Assistance Standard Terms and Conditions, dated March 2008:

- a. The advanced method of payment shall be authorized unless otherwise

specified in a special award condition.

b. Payments will be made through electronic funds transfers, using the Department of Treasury's Automated Standard Application for Payment (ASAP) system and in accordance with the requirements of the Debt Collection Improvement Act of 1996. **The following information is required when making withdrawals for this award: (1) ASAP account identification (id) = award number found on the cover sheet of this award; (2) Agency Location Code (ALC) = 13060001; and (3) Region Code = 02.** Recipients do not need to submit a "Request for Advance or Reimbursement" (SF-270) for payments relating to this award. **All non-ASAP Recipient Organizations must enroll electronically. The ASAP system no longer accepts paper forms for enrollment. If you are not currently enrolled in the ASAP system you must provide the Federal Awarding Agency with a Point of Contact name, e-mail address, mailing address, telephone number, EIN and DUNS numbers of your organization in order for the Federal Awarding Agency Enrollment Initiator (EI) to begin the on-line enrollment. If you have questions on this requirement please contact the Grant Specialist responsible for this award. If you have questions on the electronic process step-by-step instructions you may contact your responsible Regional Finance Center.**

Advances taken through the ASAP shall be limited to the minimum amounts necessary to meet immediate disbursement needs. Advanced funds not disbursed in a timely manner must be promptly returned, via an ASAP credit, to the account from which the advanced funding was withdrawn. Advances shall be for periods not to exceed 30 days.

c. This award has the following control or withdrawal limits set in ASAP:

- None
- Agency Review required for all withdrawals
- Agency review required for all withdrawal requests over \$ _____
(see explanation below)
- Maximum Draw Amount controls (see explanation below)
 - \$ _____ each month
 - \$ _____ each quarter
 - \$ _____ each year

d. Funds that have been withdrawn through ASAP may be returned to ASAP via the Automated Clearing House (ACH) or via FEDWIRE. The ACH or FEDWIRE transaction may only be performed by the Recipient's financial institution. Full or partial payments received by a Payment Requestor/Recipient Organization may be returned to ASAP. All funds returned to the ASAP system will be credited to the ASAP Suspense Account. The Suspense Account allows the Regional Financial Center to monitor returned funds and ensure that they are credited to the correct ASAP account. Returned funds that cannot be identified

and classified to an ASAP account will not be accepted and will be returned to the originating depository financial institution (ODFI).

It is essential that the Payment Requestor/Recipient Organization provide its financial institution with ASAP account information (ALC, Recipient ID and Account ID) to which the returned funds are to be credited. Additional detailed information can be found at: <http://www.fms.treas.gov/asap/pay-return2.pdf>

8. Interest

This award is subject to 15 CFR 14.22 requiring recipients of Federal financial assistance to maintain advances of Federal funds in interest bearing accounts. Interest earned on Federal advances deposited in such accounts (with the exception of \$250 per year, which may be retained for administrative expenses) shall be remitted promptly.

The complete address for remitting checks for interest earned on Federal advances is Department of Health and Human Services, Payment Management System, P.O. Box 6021, Rockville, MD 20852. Recipients that do not have electronic remittance capability should send a check to this address.

In keeping with Electronic Funds Transfer rules (31 USC part 206), interest should be remitted to the HHS Payment Management System through an electronic medium such as the FEDWIR Deposit System. Electronic remittances should be in the format and should include any data that are specified by the HHS as being necessary to facilitate direct deposit in HHS' account at the Department of Treasury.

9. Matching Funds

Recipient will provide, from non-Federal sources, not less than 20 percent of the amount of the grant, including approved broadband planning activities, if any, funded under this award. The matching costs proposed in the Recipient's application represents the Recipient's best estimate of actual required matching costs, and the Recipient must submit a revised documentation of matching funds reflecting the funded award to the Federal Program Officer for review and approval within 30 days of the date of this award. In addition to this document, the Applicant must also submit a revised SF-424A specifying the proposed Federal and non-Federal amounts for each project year. The final approved matching costs will not be less than 20 percent of the total project cost. Matching funds can be in the form of either cash or in-kind contributions consistent with the 15 CFR 14.23, 24.3 and 24.24 as applicable.

10. Department of Commerce Pre-Award Notification Requirements for Grants and Cooperative Agreements

The Department of Commerce Pre-Award Notification Requirements for Grants and Cooperative Agreements are contained in, 73 Fed. Reg. 7696 (February 11, 2008), apply to this notice On the form SF-424, the applicant's 9-digit Dun and Bradstreet Data Universal Numbering System (DUNS) number must be entered in item 8.c. Organizational DUNS. The DUNS number provided MUST be the DUNS number for the entity within the applying institution that will be responsible for drawing down funds from the Automated Standard Application for Payment System (ASAP). Institutions that provide incorrect DUNS numbers may experience significant delays in receiving funds.

11. Performance (Technical) Reports:

Deviation to the reporting requirements in the Department of Commerce (DoC) Financial Assistance Standard Term and Condition B.01, entitled "Performance (Technical) Report"

The Recipient shall submit performance (technical) reports to the Federal Program Officer at the end of each calendar quarter or portion thereof, and a final report within 90 days of expiration date of this award. In the case of a multi-year project, an annual performance report will be required for each year of the grant award in lieu of the final report. Annual and final reports should incorporate the results and accomplishments of all research conducted during the period specified at the award period. Due dates are:

- April 30 for the calendar quarter ending March 31
- July 30 for the calendar quarter ending June 30
- October 30 for the calendar quarter ending September 30
- January 30 for the calendar quarter ending December 31

12. FEDERAL FUNDING NOTICE – FY 2009 State Broadband Data and Development Grant Program

The Recipient shall comply with the requirements found in the Department of Commerce, National Telecommunications and Information Administration Federal Funding Opportunity Notice and the Department of Commerce, National Telecommunications and Information Administration Federal Register Notice:

- (74 FR 32545), dated July 8, 2009 and found at http://www.ntia.doc.gov/frnotices/2009/FR_BroadbandMappingNOFA_090708.pdf
- (74 FR 40569), dated August 12 and found at: http://www.ntia.doc.gov/frnotices/2009/FR_mappingclarification_090807.pdf

- (74 FR 46573), dated September 10, 2009 and found at:
http://www.ntia.doc.gov/frnotices/2009/FR_MappingProgram_090910.pdf

13. **New Federal Financial Report**

Deviation to replace the references for the reporting requirements in the Department of Commerce (DoC) Financial Assistance Standard Term and Condition A.01, entitled “Financial Reports,” and Use of Approved OMB Form SF-425 as Authorized Under Uniform Administrative Requirements For Financial Reporting

New Financial Reporting Form (SF-425) - Article A.01 of the Department of Commerce (DoC) Financial Assistance Standard Terms and Conditions dated March 2008 shall apply as revised below:

The references to Financial Reporting Form SF-269 in the DoC Standard Terms & Conditions are hereby replaced with the SF-425, “Federal Financial Report,” as required by OMB (73 FR 61175, October 15, 2008). As authorized under 15 CFR §§ 14.52 and 24.41, the OMB approved SF-425 shall be used in the place of the SF-269 and SF-272 under the uniform administrative requirements and elsewhere under this award where such forms are referenced.

The Recipient shall submit an SF- 425 (Federal Financial Report) on a calendar quarter basis for the periods ending March 31, June 30, September 30, and December 31, or any portion thereof, unless otherwise specified in a Special Award Condition. Reports are due no later than thirty (30) calendar days following the end of each reporting period. A final SF-425 shall be submitted within ninety (90) calendar days after the expiration date of the award.

14. **Whistleblower Protection Act Requirements**

The Recipient shall comply with the Whistleblower Protection requirements of the American Recovery and Reinvestment Act (Recovery Act), Section 553 of Division A, Title XV, Public Law 111-5 which provides protection for employees of non-federal employers making specified disclosures relating to possible fraud, waste, or abuse of Recovery Act funds. The act requires any non-federal employer receiving Recovery Act funds to post a notice of the rights and remedies provided under the Act. The Recipient shall display a poster at their job sites. Recipients are reminded that the Office of Inspector General will verify the appropriate place of this poster as part of any field work conducted. Failure to display the poster may result in an audit finding. The poster can be downloaded from the following web site:

<http://www.oig.doc.gov/recovery/whistleblower.html>

15. Contractor Scope of Work

The Recipient must submit for review and approval the Scope of Work, cost estimates and contractor qualifications for any contracts expected to be in excess of \$100,000 when such information is not fully contained in the Recipient's application. **Federal** funds for these contracts will be released after such information has been reviewed and approved by NTIA. The Grants Officer will provide written notification of such approval.

16. Contracts Agreements

The Recipient shall submit fully executed contract agreements to the Grants Officer within 30 days of the execution of the agreements. (Fully Executed means: the agreement must be signed by both the recipient organization and the subrecipient/or other party).

17. Procurement Procedures

Within 45 calendar days of the date of award, the Recipient shall submit to NTIA a copy of its procurement procedures.

BUDGET INFORMATION - Non-Construction Programs

OMB Approval No. 4040-0006
Expiration Date 07/30/2010

SECTION A - BUDGET SUMMARY

Grant Program Function or Activity (a)	Catalog of Federal Domestic Assistance Number (b)	Estimated Unobligated Funds		New or Revised Budget		
		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
1. Mapping	11.558	\$ 3,302,270.00	\$ 1,030,164.00	\$	\$	\$ 4,332,434.00
2. Planning	11.558	498,832.00	149,724.00			648,556.00
3.						
4.						
5. Totals		\$ 3,801,102.00	\$ 1,179,888.00	\$	\$	\$ 4,980,990.00

Standard Form 424A (Rev. 7-97)
Prescribed by OMB (Circular A-102) Page 1

SECTION B - BUDGET CATEGORIES

6. Object Class Categories	GRANT PROGRAM, FUNCTION OR ACTIVITY				Total (5)
	(1) Mapping	(2) Planning	(3)	(4)	
a. Personnel	\$ 1,459,122.00	\$ 249,935.00	\$	\$	\$ 1,709,057.00
b. Fringe Benefits	364,781.00	62,486.00			427,267.00
c. Travel	54,979.00	9,513.00			64,492.00
d. Equipment	131,901.00	59,979.00			191,880.00
e. Supplies	89,634.00	8,074.00			97,708.00
f. Contractual	233,418.00	64,002.00			297,420.00
g. Construction					
h. Other	698,867.00				698,867.00
i. Total Direct Charges (sum of 6a-6h)	3,032,702.00	453,989.00			\$ 3,486,691.00
j. Indirect Charges	1,299,732.00	194,567.00			\$ 1,494,299.00
k. TOTALS (sum of 6i and 6j)	\$ 4,332,434.00	\$ 648,556.00	\$	\$	\$ 4,980,990.00
7. Program Income	\$	\$	\$	\$	\$

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SECTION C - NON-FEDERAL RESOURCES					
(a) Grant Program	(b) Applicant	(c) State	(d) Other Sources	(e) TOTALS	
8. Mapping	\$ 913,753.00	\$ 100,000.00	\$ 16,411.00	\$ 1,030,164.00	
9. Planning	44,917.00		104,807.00	149,724.00	
10.					
11.					
12. TOTAL (sum of lines 8-11)	\$ 958,670.00	\$ 100,000.00	\$ 121,218.00	\$ 1,179,888.00	
SECTION D - FORECASTED CASH NEEDS					
	Total for 1st Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
13. Federal	\$ 634,034.00	\$ 166,283.00	\$ 166,284.00	\$ 150,733.00	\$ 150,734.00
14. Non-Federal	\$ 100,000.00	50,000.00	50,000.00		
15. TOTAL (sum of lines 13 and 14)	\$ 734,034.00	\$ 216,283.00	\$ 216,284.00	\$ 150,733.00	\$ 150,734.00
SECTION E - BUDGET ESTIMATES OF FEDERAL FUNDS NEEDED FOR BALANCE OF THE PROJECT					
(a) Grant Program	FUTURE FUNDING PERIODS (YEARS)				
	(b) First	(c) Second	(d) Third	(e) Fourth	
16. Mapping	\$ 634,034.00	\$ 628,343.00	\$ 653,479.00	\$ 679,616.00	
17. Planning	120,319.00	89,136.00	92,701.00	96,410.00	
18.					
19.					
20. TOTAL (sum of lines 16 - 19)	\$ 754,353.00	\$ 717,479.00	\$ 746,180.00	\$ 776,026.00	
SECTION F - OTHER BUDGET INFORMATION					
21. Direct Charges:		22. Indirect Charges: Provisional: \$7,300,000 base, \$2,200,000 indirect.			
23. Remarks: Section E, 16-17 Fifth year can be found in the Mapping Budget file found in the Budget Narrative File(s) section.					

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Prescribed by OMB (Circular A -102) Page 2

Combined Two Year Broadband Planning and Mapping Budget, Federal funds and Match

	Applicant Share	Federal Share	Total	Notes
Personnel Salaries	47,401	508,408	555,809	
Personnel Fringe Benefits	10,166	109,054	119,220	
Travel	5,198	25,275	30,473	
Equipment	-	51,860	51,860	
Materials/Supplies	500	10,500	11,000	
Subcontracts	35,235	145,573	180,808	
Construction	-	-	-	
Other	634,703	30,400	665,103	
Total Direct Costs	\$ 733,203	\$ 881,070	\$ 1,614,273	
Total Indirect Costs	314,230	377,601	691,831	
Total Costs	<u>\$ 1,047,433</u>	<u>\$ 1,258,671</u>	<u>\$ 2,306,104</u>	

1,258,670 mapping
 498,832.00 planning

 1,757,502

Cost	Applicant			Applicant			Total	Notes
	Share	Federal Share	Total	Share	Federal Share	Total		
Personnel Salaries								
GIS								
Manager, GIS Services	550	550	1,100	1,144	1,144	2,244		
GIS Analyst	6,435	6,435	12,870	13,385	13,385	26,255		
GIS Director	1,925	1,925	3,850	4,004	4,004	7,854		
Sr. Manager, GIS Services	3,355	3,355	6,710	6,978	6,978	13,688		
Stakeholder Relations								
State Ops Manger 1	5,808	23,232	29,040	30,202	30,202	59,242		
State Ops Manger 2	6,223	24,894	31,117	32,361	32,361	63,478		
State Ops Manger 3	6,223	24,894	31,117	32,361	32,361	63,478		
State Ops Manger 4	6,160	24,640	30,800	32,032	32,032	62,832		
State Ops Manger 5	6,160	24,640	30,800	32,032	32,032	62,832		
Engineering								
Director, Engineering & Technical Services	1,097	1,873	2,970	3,089	3,089	6,059		
Technical Engineering Analyst	3,465	3,465	6,930	7,207	7,207	14,137		
Research								
Chief Policy Officer		2,475	2,475	2,574	2,574	5,049		
Manager, Research Development		2,063	2,063	2,145	2,145	4,208		
Research Analyst		5,940	5,940	6,178	6,178	12,118		
Research Specialist 3		5,280	5,280	5,491	5,491	10,771		
Research Specialist 4		2,033	2,033	2,114	2,114	4,147		
Research Project Coordinator		2,599	2,599	2,703	2,703	5,301		
Communications								
Director of Communications		1,925	1,925	2,002	2,002	3,927		
Communications QA Specialist		1,238	1,238	1,287	1,287	2,525		
Public Relations Specialist		6,600	6,600	6,864	6,864	13,464		
Project Management								
Executive Director, Strategic Program Office		5,500	5,500	5,720	5,720	11,220		
Executive Director		24,750	24,750	25,740	25,740	50,490		
Project Coordinator		24,750	24,750	25,740	25,740	50,490		
Total	47,401	225,054	272,455	-	283,353	283,353	555,809	
Personnel Fringe Benefits								
Employer's FICA Tax	3,626	17,217	20,843	-	21,677	21,677	42,520	
Unemployment Tax	237	1,125	1,362	-	1,417	1,417	2,779	
Health/Dental/Vision Insurance	2,702	12,828	15,530	-	16,151	16,151	31,681	
Disability & Life Insurance	284	1,350	1,634	-	1,700	1,700	3,334	
Accrued Paid Time Off	1,706	8,102	9,808	-	10,201	10,201	20,009	
SIMPLE Match	1,422	6,752	8,174	-	8,501	8,501	16,675	
Gym Benefit	47	225	272	-	283	283	555	
Professional Development	142	675	817	-	850	850	1,667	
Total	10,166	48,274	58,440	-	60,780	60,780	119,220	
Travel								
Hotel	650	1,950	2,600	2,704	2,704	5,304		

	Per Diem	1,598	4,792	6,390		2,434	2,434	8,824
	Mileage	2,950	8,848	11,798		4,547	4,547	16,345
Total		5,198	15,590	20,788	-	9,685	9,685	30,473
Equipment								
	Broadband Stat		36,000	36,000		9,000	9,000	45,000
	ESRI ArcInfo/ArcGIS Software		3,038	3,038		664	664	3,702
	SQL Server for Mapping Geodatabase		588	588		-	-	588
	SQL Server Software		188	188		-	-	188
	Multiple Dedicated Storage Server		1,176	1,176		-	-	1,176
	Security Application		500	500		-	-	500
	Additional Backup replication solution		706	706		-	-	706
Total		-	42,196	42,196	-	9,664	9,664	51,860
Materials/Supplies								
	Computers		2,500	2,500		7,500	7,500	10,000
	Speed Test	500	-	500		500	500	1,000
Total		500	2,500	3,000	-	8,000	8,000	11,000
Subcontracts								
	Engineering Consultants	5,535	10,800	16,335	2,700	11,232	13,932	30,267 See detail budget attached.
	Legal-General	17,500	13,200	30,700	9,500	9,500	19,000	49,700 See detail budget attached.
	Research Consultant	-	3,600	3,600	-	3,600	3,600	Primarily personnel costs. 7,200 Subcontractor not yet selected.
	Research Surveys	-	31,845	31,845	-	31,845	31,845	Primarily personnel costs. 63,690 Subcontractor not yet selected.
	ESRI BBStat Hosting	-	11,515	11,515	-	6,208	6,208	17,723 Hosting of Broadband Stat
	ESRI Productions Support	-	12,228	12,228	-	-	-	12,228 Primarily personnel costs.
Total		23,035	83,188	106,223	12,200	62,385	74,585	180,808
Construction								
Total								-
Other								
	Outreach and Education	-	20,000	20,000	-	10,400	10,400	30,400
	Connected Tennessee Broadband Datasets	634,703		634,703				634,703
Total		634,703	20,000	654,703	-	10,400	10,400	665,103
Total Direct Costs		721,003	436,802	1,157,805	12,200	444,267	456,467	1,614,273
Total Indirect Costs		309,001	187,201	496,202	5,229	190,400	195,629	691,831
Total Costs		1,030,004	624,003	1,654,007	17,429	634,667	652,096	2,306,104



70,000
30000
100,000 State Cash Match