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COOPERATIVE AGREEMENT X GRANT FORM CD-450 U.S. DEPARTMENT OF COMMERCE (REV 10/98) **ACCOUNTING CODE** \*\* See Attached\*\* FINANCIAL ASSISTANCE AWARD AWARD NUMBER RECIPIENT NAME 45-50-M09044 Connected Nation, Inc. - SC FEDERAL SHARE OF COST STREET ADDRESS \$1,686,403.00 1020 College Street P.O. Box 3448 RECIPIENT SHARE OF COST CITY, STATE ZIP \$455,259.00 Bowling Green, KY 42102-3448 TOTAL ESTIMATED COST AWARD PERIOD \$2,141,662.00 12/20/2009 - 12/19/2014 \*

**AUTHORITY** 

P.L. 110-385

#### CFDA NO. AND PROJECT TITLE:

11.558 American Recovery and Reinvestment Act - SBDD - Connected Nation, Inc. - South Carolina

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.

- X Department of Commerce Financial Assistance Standard Terms and Conditions (March 2008)
- X Special Award Conditions
- X 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

- X OMB Circular A-122, Cost Principles for Nonprofit Organizations
  - 48 CFR Part 31, Contract Cost Principles and Procedures
- X OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations
- \* Multi-year Award, see SAC #6; DoC ARRA Award Terms attached. X. Other(s)

SIGNATURE OF DEPARTMENT OF COMMERCE GRANTS OFFICER	TITLE	DATE
1	GRANT OFFICER	<b>DEC</b> 2 8 2009
TYPED NAME AND SIGNATURE OF AUTHORIZED RESILIENT STATES	11-1	DATE
Brian R. Mefforts R. M. D.	Chairman (CEO	1-1-10

Award Number: 45-50-M09044, Amendment Number 0

Federal Program Officer: Anne Neville

Requisition Number: M09044

Employer Identification Number: 1394934 Dun and Bradstreet Number: 08613007

Recipient ID: Requestor ID:

Treasury Account Symbol (TAS): 0554

#### **Award ACCS Information**

Eureau	FZOEY	Lammarak	See Organization as were	្រាប់ព្រះ Class	Ooligation Amount
61	2010	4805011-300	06-10-0000-00-00-00	41-19-00-00	\$1,686,403.00

#### **Award Contact Information**

Contact Type	Contact Name	Email .	Phone
Administrative	Mr. Brent Legg	blegg@connectednation.org	270-781-4320

#### **NIST Grants Officer:**

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

#### **NIST Grants Specialist:**

Michael Squires 100 Bureau Drive, MS 1650 Gaithersburg, MD 20899-1650 (301) 975-4039

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

- 1. This award number 45-50-M09044 to Connected Nation, Inc. South Carolina, 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:

Brian Mefford Chairman & CEO Connected Nation, Inc. 1020 College Street PO Box 3448 Bowling Green, KY 42102-3448 (270) 781-7710

## 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:

Michael Squires
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) 975-4039; Fax: (301) 840-5976

E-mail: michael.squires@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 \$3,226,945.00 in Federal funds. However, Federal funding approved and available at this time is limited to \$1,187,409.00 for the Recipient's broadband mapping activities and \$498,994.00 for broadband planning activities, for a total amount of \$1,686,403,00. 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 o	or withdrawal	limits set	in ASAP:
٠.	A IIIO WITGE	HAD HIC	10110 111115	COLLUIC	/I WILLIAIAWAI	IIIIIII SOL	111 1 101 11 .

·	None
_X_	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: <a href="http://www.fms.treas.gov/asap/pay-return2.pdf">http://www.fms.treas.gov/asap/pay-return2.pdf</a>

#### 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 <a href="http://www.ntia.doc.gov/frnotices/2009/FR\_BroadbandMappingNOFA\_0907">http://www.ntia.doc.gov/frnotices/2009/FR\_BroadbandMappingNOFA\_0907</a> 08.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. <u>Federal</u> 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. Pre Award Costs

Pre-agreement costs in the amount of \$3,114.00 are acceptable only to the extent of their reasonableness and relationship to the proposed activity of this award. The approved pre-agreement costs are a portion of, not in addition to, the approved total budget.

#### 18. 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**

#### SECTION A - BUDGET SUMMARY

	Grant Program Function or Activity	Catalog of Federal Domestic Assistance	Estimated Unobl			New or Revised Budget	
	-	Number	Federal	Non-Federal	Federal	Non-Federal	Total
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1.	Mapping	11.558	\$ 2,727,951.00	\$ 688,531.00	\$	\$	\$ 3,416,482.00
2.	Planning	11.558	498,994.00	125,736.00			624,730.00
3.							
4.							
5.	Totals		\$ 3,226,945.00	\$ 814,267.00	\$	\$	\$ 4,041,212.00

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

#### **SECTION B - BUDGET CATEGORIES**

6. Object Class Categories				GRANT PROGRAM, F	UN	NCTION OR ACTIVITY			Γ	Total
o. Object olass categories	(1)		(2)		(3)	)	(4)			(5)
	Марр	oing		Planning						
a. Personnel	\$	967,950.00	\$	244,991.00	\$		\$		\$	1,212,941.00
b. Fringe Benefits		241,988.00		61,248.00						303,236.00
c. Travel		160,653.00		36,779.00						197,432.00
d. Equipment		131,111.00		39,374.00						170,485.00
e. Supplies		36,342.00		3,725.00						40,067.00
f. Contractual		387,907.00		51,194.00						439,101.00
g. Construction										
h. Other		465,587.00								465,587.00
i. Total Direct Charges (sum of 6a-6h)		2,391,538.00		437,311.00					\$	2,828,849.00
j. Indirect Charges		1,024,944.00		187,419.00					\$	1,212,363.00
k. TOTALS (sum of 6i and 6j)	\$	3,416,482.00	\$	624,730.00	\$		\$	·	\$	4,041,212.0
7. Program Income	\$		\$		\$	3	\$		] \$	and Form 424A (Poy. 7, 9)

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	SECTION	C-	NON-FEDERAL RESO	UR	CES			,	
(a) Grant Program			(b) Applicant		(c) State	1	(d) Other Sources		(e)TOTALS
8. Mapping		\$	370,257.00	\$	187,103.00	\$	131,171.00	\$ [	688,531.00
9. Planning			37,721.00		88,015.00				125,736.00
10.								. [	
11.									
12. TOTAL (sum of lines 8-11)		\$	407,978.00	\$	275,118.00	\$	131,171.00	\$	814,267.00
	SECTION	D.	FORECASTED CASH	NE	EDS				
	Total for 1st Year		1st Quarter		2nd Quarter		3rd Quarter		4th Quarter
13. Federal	\$ 824,783.00	\$	281,720.00	\$	281,721.00	\$	130,671.00	\$	130,671.00
14. Non-Federal	\$								
15. TOTAL (sum of lines 13 and 14)	\$ 824,783.00	\$	281,720.00	\$	281,721.00	\$	130,671.00	\$	130,671.00
SECTION E - BUD	GET ESTIMATES OF FE	EDE	RAL FUNDS NEEDED	FO	R BALANCE OF THE	PF	ROJECT		
SECTION E - BUD (a) Grant Program	GET ESTIMATES OF FE	EDE	ERAL FUNDS NEEDED	FO	R BALANCE OF THE FUTURE FUNDING		ERIODS (YEARS)		
	GET ESTIMATES OF FE	EDE	ERAL FUNDS NEEDED (b)First	FO				<u></u>	(e) Fourth
	GET ESTIMATES OF FE	EDE	(b)First		FUTURE FUNDING	PE	ERIODS (YEARS) (d) Third	\$	(e) Fourth 513,181.00
(a) Grant Program	GET ESTIMATES OF FE	-	(b)First	\$	FUTURE FUNDING (c) Second	\$	ERIODS (YEARS) (d) Third		
(a) Grant Program  16. Mapping	GET ESTIMATES OF FE	-	(b)First 713,151.00	\$	FUTURE FUNDING (c) Second 474,466.00	\$	ERIODS (YEARS) (d) Third (493,444.00)		513,181.00
(a) Grant Program  16. Mapping  17. Planning	GET ESTIMATES OF FE	-	(b)First 713,151.00	\$	FUTURE FUNDING (c) Second  474,466.00  91,219.00	PE	ERIODS (YEARS) (d) Third (493,444.00) 94,869.00		513,181.00 98,664.00
(a) Grant Program  16. Mapping  17. Planning  18.		\$	(b)First 713,151.00 111,631.00	\$	FUTURE FUNDING (c) Second  474,466.00  91,219.00	PE	ERIODS (YEARS) (d) Third (493,444.00) 94,869.00		513,181.00 98,664.00
(a) Grant Program  16. Mapping  17. Planning  18.		\$	(b)First 713,151.00	\$	FUTURE FUNDING (c) Second  474,466.00  91,219.00	PE	ERIODS (YEARS) (d) Third (493,444.00) 94,869.00		513,181.00 98,664.00
(a) Grant Program  16. Mapping  17. Planning  18.		\$	(b)First 713,151.00 111,631.00	\$ \$ RM	FUTURE FUNDING (c) Second  474,466.00  91,219.00  565,685.00	<b>PE</b>   \$	ERIODS (YEARS) (d) Third (493,444.00) 94,869.00	\$	513,181.00 98,664.00 611,845.00

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

	A	pplicant	Federal		
		Share	Share	Total	Notes
Personnel Salaries		80,882	453,830	534,712	
Personnel Fringe Benefits		23,430	97,345	120,775	
Travel		-	69,912	69,912	
Equipment		-	84,862	84,862	
Materials/Supplies			18,475	18,475	
Subcontracts		77,663	425,693	503,356	
Construction	-	***	-	-	
Other		393,627	30,400	424,027	
Total Direct Costs	\$	575,602	\$ 1,180,516	\$ 1,756,118	
Total Indirect Costs		234,010	505,887	739,897	
Total Costs	\$	809,612	\$ 1,686,403	\$ 2,496,015	
		•		·.	

Sakuten hermanyakenggas		Applicant				Make 2 Applicant						
		Share	Federal Share	Total		Share	Federal Share	Total	Total	Notes		
Personnel Salaries												
	GIS											
	Manager, GIS Services		1,650		1,650		1,716	1,716	3,36	6		
	Analyst 2		19,800		19,800		20,592		40,39	2		
	GIS Director		5,775		5,775		6,006		11,78	1		
	Provider Manager 2		7,040		7,040		7,322	7,322	14,36	2		
	Stakeholder Relations											
	Director, Policy Development		3,201		3,201		3,329		6,53	0		
	Manager, Research & Policy Communication	ns	1,183		1,183		1,230	1,230	2,41	2		
	Engineering											
	Director, Engineering & Technical Services		7,623		7,623		7,928	7,928	15,55	1		
	Research											
	Chief Policy Officer		2,640		2,640		2,746		5,38			
	Manager, Research Development		2,200		2,200		2,288		4,48			
	Research Analyst Research Specialist 3		6,336		6,336		6,589		12,92			
	•		5,632		5,632		5,857		11,48			
	Research Specialist 4		2,168		2,168		2,255	1	4,42			
	Research Project Coordinator Communications		2,772		2,772		2,883	2,883	5,65	5		
	Director of Communications		1.025		1 025		2.002	2.002	2.02	-,		
	Communications Specialist 2		1,925 7,480		1,925		2,002		3,92			
	Communications QA				7,480		7,779		15,25			
	Project Management		1,238		1,238		1,287	1,287	2,52	5		
	Executive Director, Strategic Program Office		5,500		F F00		F 720	F 720	44.22	0		
	Project Manager 4	2	25,960		5,500 25,960		5,720		11,22			
	Project Manager 4  Project Coordinator 4						26,998		52,95			
	South Carolina Employees		24,750		24,750		25,740	25,740	50,49	U		
	Deputy Director, Division of State Informat	3,854	- I		3,854	976	-	976		0		
	IT Manager, Division of State Information 1	2,977			2,977	754		754	4,83 3,73			
	General Council, Division of State Informat	4,551			4,551	1,153		1,153	5,70 5,70			
	contract country, problem of state informat	4,551			4,331	1,10	,	1,133	3,70	4		
otal		11,381	. 134,872	1	46,253	2,883	3 140,267	143,150	289,40	4		
ersonnel Fringe Benefits												
	Employer's FICA Tax		10,318		10,318		10,730	10,730	21,04	8		
	Unemployment Tax		674		674		701		1,37			
	Health/Dental/Vision Insurance		7,688		7,688		7,995		15,68			
	Disability & Life Insurance		809		809		842		1,65			
	Accrued Paid Time Off		4,855		4,855		5,050		9,90			
	SIMPLE Match		4,046		4,046		4,208		8,25			
	Gym Benefit		135		135		140		27			
	Professional Development		405		405		421		82			
			103		03		72.2	721				
<b>Total</b>			28,930		28,930	-	30,087	30,087	59,01	7		
			20,530					30,007	33,01			
ravel												
	Airfare		13,000		13,000		6,760	6,760	19,76	0		
	Hotel		10,800		10,800		5,200		16,00			
			20,000		_0,000		3,200	3,200	TO,UC	•		

	Rental Car Per Diem Mileage		7,200 3,600 1,716	7,200 3,600 1,716		3,557 1,778 892	3,557 1,778 892	10,757 5,378 2,608		
Total			36,316	36,316		18,188	18,188	54,504		
Equipment	Broadband Stat		43,200	43,200		10,800	10,800	54,000		
	ESRI ArcInfo/ArcGIS Software SQL Server for Mapping Geodatabase		4,968	4,968		1,086	1,086	6,054		
	SQL Server Software		709 227	709 227		-	-	709 227		
	Multiple Dedicated Storage Server		1,418	1,418		-	-	1,418		
	Security Application		603	603		-	- 1	603		
	Additional Backup replication solution		851	851		-	- :	851		
Total			51,976	51,976	-	11,886	11,886	63,862		
Materials/Supplies										
	Computers - GIS Processing		3,000	3,000				3,000		
	Computers		5,000	5,000		2,500	2,500	7,500		
	Speed Test		2,400	2,400		500	500	2,900		
	Google Earth Pro		400	400		400	400	800		
	Spectrum Analyzer GPS Units		4,000 275	4,000			- 1	4,000		
	Gr 5 Office		2/5	275		•	-	275		
Total		-	15,075	15,075		3,400	3,400	18,475		
Subcontracts										
									Primarily personnel costs.	
	GIS Consultants	-	49,115	49,115	*	-	-		Subcontractor not yet selected.	
	Engineering Consultants	34,120	89,740	123,860	26,943	60,882	87,825		See detail budget attached.	
	Legal-General	11,800	11,800	23,600	4,800	4,800	9,600	33,200	See detail budget attached.	
	Research Consultant		3,900	3.000		2.000	2.000	7.000	Primarily personnel costs.	
	nescarch consultant	•	3,900	3,900	•	3,900	3,900	7,800	Subcontractor not yet selected. Primarily personnel costs.	
	Research Surveys		33,968	33,968		33,968	33,968	67.936	Subcontractor not yet selected.	
	ESRI BBStat Hosting	-	11,515	11,515	**	6,208	6,208	17,723	•	
	ESRI Productions Support	-	19,994	19,994	•	-	-	19,994		
Total		45,920	220,032	265,952	31,743	109,758	141,501	407,453		
Construction								.,		
			**************************************	•			-	-		
Total		-		-	•	•	-	-		
Other										
Other	Outreach and Education	20.000	30,000	40.000	10.400	40.400	20.000	60.000		
	Connect SC Broadband Dataset	20,000 187,259	20,000	40,000 187,259	10,400	10,400	20,800	60,800 187,259		
	SC Datasets	167,094		107,233			-	107,439		
	SC Office Space	4,350		4,350	4,524		4,524	8,874		
			40	*				-,-,		

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Total	378,703	20,000	231,609	14,924	10,400	25,324	256,933	
Total Direct Costs	436,004	507,201	943,205	49,550	<b>32</b> 3,985	373,536	1,316,741	
Total Indirect Costs	180,645	217,372	398,017	14,773	138,851	153,624	551,641	
Total Costs	616,649	724,573	1,341,222	64,323	462,836	527,160	<b>1,</b> 868,382	
			*	*				

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