FORM CD-450 (REV 10/98)	U.S. DEPARTMENT OF COMMERCE	X GRANT	COOPERATIVE AGREEMENT
		ACCOUNTING	CODE
FINANC	CIAL ASSISTANCE AWARD		** See Attached**
RECIPIENT NAME		AWARD NUMBE	≣R
Connected Nation,	Inc Michigan	26-50-M09035	
STREET ADDRESS	S	FEDERAL SHA	RE OF COST
1020 College Stree	t	\$1,765,754.00	
CITY, STATE ZIP		RECIPIENT SHA	ARE OF COST
Bowling Green, KY	42102-3448	\$531,623.00	
AWARD PERIOD		TOTAL ESTIMA	TED COST
12/20/2009 - 12/19/	2014 *	\$2,297,377.00	
4117711077177			

AUTHORITY

P.L. 110-385

CFDA NO. AND PROJECT TITLE:

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

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
- X 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.

SIGNATURE OF DEPARTMENT OF COMMERCE GRANTS OFFICER	TITLE	DATE
Source & Branch	GRANT OFFICER	'DEC 2 8 2009
Joyce Brigham		
TYPED NAME AND SIGNATURE OF AUTHORIZED RÉCIPIENT OFFICIAL	TITLE	DATE
Brian R. Mefford Bir. M.	Chairman REC	1-7-10

Award Number: 26-50-M09035, Amendment Number 0

Federal Program Officer: Anne Neville

Requisition Number: M09035

Employer Identification Number: 61-1394934 Dun and Bradstreet Number: 086130007

Recipient ID: Requestor ID:

Treasury Account Symbol (TAS): 0554

Award ACCS Information

ि भारकाम	FOFY	- Project jesk	Programization	ិទាត្រក ា គនន	Odligation Amount
61	2010	4805011-300	06-10-0000-00-00-00	41-19-00-00	\$1,765,754.00

Award Contact Information

Contact Type	Contact Name	Service Email Page 1997	Phone :: U.S.
Administrative	Mr. Brian Mefford	bmefford@connectednation.org	(877) 846-7710

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 26-50-M09035 to Connected Nation, Inc.- Michigan, supports the work described in the proposal entitled "State Broadband Data and Development Grant Program," dated August 14, 2009 and revisions dated November 2, 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:

Jessica Ditto
External Affairs Director, Central Region
Connected Nation, Inc.
1020 College Street
Po Box 3448
Bowling Green, KY 42102-3448
(270) 781-4320

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 \$3,223,835.00 in Federal funds. However, Federal funding approved and available at this time is limited to \$1,267,271.00 for the Recipient's broadband mapping activities and \$498,483.00 for broadband planning activities, for a total amount of \$1,765,754.00. 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:

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	
X		
	Agency review required for all withdrawal requests over \$	
(see e	xplanation 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. 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.

10. 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

11. 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 0907 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

12. 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.

13. 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

14. 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.

15. 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).

16. Budget Information

The Applicant must submit within 30 days of the date of this award 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.

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

SECTION A - BUDGET SUMMARY

	Grant Program Function or	Catalog of Federal Domestic Assistance	Estimated Unob	oligated Funds				
	Activity (a)	Number (b)	Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)	
1.	Mapping	11.558	\$ 2,725,172.00	\$ 795,539.00	\$	\$	\$ 3,520,711.00	
2.	Planning	11.558	498,663.00	128,300.00			626,963.00	
3.								
4.	-							
5.	Totals		3,223,835.00	\$ 923,839.00	\$	\$	\$ 4,147,674.00	

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SECTION B - BUDGET CATEGORIES

6. Object Class Categories	GRANT PROGRAM, FUNCTION OR ACTIVITY									Total
o. Object Glass Sategories	(1)		(2)		(3))	(4	.)		(5)
		Mapping		Planning						
a. Personnel	\$	1,169,244.00	\$	252,843.00	\$		\$		\$	1,422,087.00
b. Fringe Benefits		292,314.00		63,208.00						355,522.00
c. Travel		303,916.00		11,741.00						315,657.00
d. Equipment		117,785.00		42,255.00						160,040.00
e. Supplies		51,860.00		8,074.00				·		59,934.00
f. Contractual		401,050.00		60,752.00						461,802.00
g. Construction										
h. Other		128,328.00								128,328.00
i. Total Direct Charges (sum of 6a-6h)		2,464,497.00		438,873.00					\$	2,903,370.00
j. Indirect Charges		1,056,214.00		188,090.00					\$	1,244,304.00
k. TOTALS (sum of 6i and 6j)	\$	3,520,711.00	\$	626,963.00	\$		\$		\$	4,147,674.00
7. Program Income	\$		\$		\$		\$		\$	

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	SECTION	C -	NON-FEDERAL RESO	UR	CES					
(a) Grant Program			(b) Applicant		(c) State		(d) Other Sources		(e)TOTALS	
8. Mapping		\$	201,162.00	\$	447,690.00	\$	146,687.00	\$	795,539.00	
9. Planning			38,490.00		89,810.00				128,300.00	
10.										
11.										
12. TOTAL (sum of lines 8-11)		\$	239,652.00	\$	537,500.00	\$	146,687.00	\$	923,839.00	
		D.	FORECASTED CASH	NE		_				
	Total for 1st Year		1st Quarter		2nd Quarter	١.	3rd Quarter		4th Quarter	
13. Federal	\$ 808,036.00	\$	299,238.00	\$	299,238.00	\$	104,780.00	\$	104,780.00	
14. Non-Federal	\$									
15. TOTAL (sum of lines 13 and 14)	\$ 808,036.00	\$	299,238.00	\$[299,238.00	\$	104,780.00	\$	104,780.00	
SECTION E - BUDG	SET ESTIMATES OF FE	DE	RAL FUNDS NEEDED	FO	R BALANCE OF THE	PF	ROJECT			
(a) Grant Program		FUTURE FUNDING PERIODS (YEARS)								
		<u> </u>	(b)First	╀	(c) Second	-	(d) Third	ļ.	(e) Fourth	
16. Mapping		\$	808,036.00	\$[451,466.00	\$	469,524.00	\$	488,307.00	
17. Planning			110,809.00		91,336.00		94,990.00		98,789.00	
18.										
19.										
20. TOTAL (sum of lines 16 - 19)			918,845.00	\$	542,802.00	\$	564,514.00	\$	587,096.00	
	SECTION F	- 0	OTHER BUDGET INFOR	RMA	ATION					
21. Direct Charges:	21. Direct Charges: Provisional: \$7,300,000 base, \$2,200,000 indirect.									
23. Remarks: Section E, 16-17 Fifth year can be	3. 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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Combined Five Year Broadband Planning and Two Year Mapping Budget, Federal funds and Match

	Applicant Federal	Federal			
	-	Share	Share	Total	Notes
Personnel Salaries		167,847	434,675	602,523	•
Personnel Fringe Benefits		88,392	93,239	181,631	
Travel		-	91,234	91,234	
Equipment		- 1	81,003	81,003	
Materials/Supplies		•	18,475	18,475	
Subcontracts		74,997	487,002	562,000	
Construction		-	-	_	
Other	-	45,400	30,400	75,800	
Total Direct Costs	\$	376,636	\$ 1,236,028	\$ 1,612,665	
Total Indirect Costs		154,987	529,726	684,714	
Total Costs	\$	531,624	\$ 1,765,754	\$ 2,297,378	

ed Mapping Budget	YEAR 1			YEAR 2	EMPRING AND A TOTAL SECTION OF THE PROPERTY OF				
Cont	Applicant	Federal		Applicant	Federal				
Cost I Salaries	Share	Share	Total	Share	Share	Total	Total	Notes	
GIS									
Manager, GIS Services		2,750	2,750		2 860	2.860	F.C10		
					2,860	2,860	5,610		
GIS Analyst 2		19,800	19,800		20,592	296	40,392		
GIS Director		3,850	3,850		4,004	4,004	7,854		
Provider Manager 2		5,280	5,280		5,491	5,491	10,771		
Stakeholder Relations					-				
Director, Government Affairs		2,585	2,585		2,688	2,688	5,273		
Director, Policy Development		3,201	3,201		3,329	3,329	6,530		
Manager, Research & Policy Communica	ations	1,183	1,183		1,230	, Her	2,413		
Engineering		-	-			- 3			
Director, Engineering & Technical Service	e	7,623	7,623		7,928	7,928	15,551		
Research		•	-		-	- 3	-		
Chief Policy Officer		2,310	2,310		2,402		4,712		
Manager, Research Development		1,925	1,925		2,002	2,002	3,927		
Research Analyst		5,544	5,544		5,766	5,766	11,310		
Research Specialist 2		4,928	4,928		5,125	5,125	10,053		
Research Specialist 4		1,897	1,897		1,973	1,973	3,870		
Research Project Coordinator		2,391	2,391		2,486	2,486	4,877		
Communications		-	-		, -	- 3	-		
Director of Communications		1,925	1,925		2,002	2,002	3,927		
Communications Specialist 1		5,720	5,720		5,949	5,949	11,669		
Communications Specialist 2		1,760	1,760		1,830	1,830	3,590		
Communications QA		1,238	1,238		1,287	1,287	2,525		
Project Management		**	-		-	- 8	_		
Executive Director, Strategic Program O	ffice	5,500	5,500		5,720	5,720	11,220		
Project Manager 3		23,375	23,375		24,310	24,310	47,685		•
Project Coordinator 4		24,750	24,750		25,740	25,740	50,490		
Michigan Staff							,		
Senior Analyst	25,917	-	25,917	25,917	-	25,917	51,834		
Right of Way/Broadband Specialist	28,270		28,270		_	28,270	56,540		
	54,187	129,535	183,722	54,187	134,714	188,901	-		
	J-,10/	143,333	103,722	34,167	134,/14	108,301	372,623		
efits						, i			
Employer's FICA Tax		9,909	9,909		10,306	10,306	20,215		
Unemployment Tax		648	648		674	674	1,322		
Health/Dental/Vision Insurance		7,383	7,383		7,679	7,679	15,062		
Disability & Life Insurance		7,303	7,363		808	808	7.7		
Accrued Paid Time Off		4,663	4,663		4,850	4,850	1,585		
SIMPLE Match		3,886	3,886		4,830	4,850 4,041	9,513 7,927		
Gym Benefit		130	130		135	135	2023		
Professional Development		389	389		404	25	265		
Michigan Benefits		303	509		404	404	793		
Senior Analyst	12,337			49 227		40.00-			
Right of Way/Broadband Specialist	16,199		12,337	12,337	~	12,337	24,674		
	10,195	-	16,199	16,199	~	16,199	32,398		

Total		28,536	27,785	56,321	28,536	28,897	57,433	- 113,754	
Travel							Table 1		
	Airfare		14,750	14,750		10,920	10,920	25,670	
	Hotel		13,900	13,900		10,192	10,192	24,092	
	Rental Car		8,910	8,910		6,552	6,552	15,462	
	Per Diem		4,455	4,455		3,276	3,276	7,731	
	Mileage		1,947	1,947		1,441	1,441	3,388	
Total		-	43,962	43,962	-	32,381	32,381	76,343	
Equipment									
	Broadband Stat		42,000	42,000		10,500	10,500	52,500	
	ESRI Arcinfo/ArcGIS Software		4,926	4,926		1,077	1,077	6,003	
Total		-	46,926	46,926	-	11,577	11,577	58,503	
Materials/Supplies									
materials, supplies	Computers - GIS Processing		3,000	3,000		_	_	3,000	
	Computers		7,500	7,500		_	-	7,500	
	Speed Test		2,400	2,400		500	500	2,900	
	Google Earth Pro - Same Both Years		400	400		400	400	800	
	Spectrum Analyzer (Y1)		4,000	4,000		-	-	4,000	
	GPS Units (Y1)		275	275		-	-	275	
Total		_	17,575	17,575		900	900	18,475	
							0300440000		
Subcontracts	1			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
									Primarily personnel costs. Subcontractor
	GIS Consultants	-	84,900	84,900		-	- 99,782		not yet selected.
	Engineering Consultants	32,228	103,328	135,556	24,769	75,013			See detail budget attached.
	Legal-General	12,800	12,800	25,600	5,200	5,200	10,400	36,000	See detail budget attached. Primarily personnel costs. Subcontractor
	Research Consultant	-	2,100	2,100	-	2,100	2,100	4,200	not yet selected.
	Danasah Carana								Primarily personnel costs. Subcontractor
	Research Surveys		29,722	29,722	-	29,722	29,722		not yet selected.
	ESRI BBStat Hosting	-	11,515	11,515	-	6,208	6,208		Hosting of Broadband Stat
	ESRI Productions Support	-	19,829	19,829	-	-	-	19,829	Primarily personnel costs.
Total		45,028	264,194	- 309,222	29,969	118,243	148,212	- 457,434	
6							ESTERNISM:		
Construction	14년 25명 - 참고 17명								
Total								-	
							#5MS		
Other	0.000								
	Outreach & Education	20,000	20,000	40,000	10,400	10,400	20,800	60,800	
	MI Office Space	7,500	-	7,500	7,500	-	7,500	15,000	

Total		27,500	20,000	47,500	17,900	10,400	28,300	- 75,800		
Total Direct Costs		155,251	549,977	705,228	130,592	337,113	467,705	1,172,933	<u>idella alla alla alla alla alla alla alla</u>	
Total Indirect Costs		63,322	235,704	299,026	52,754	144,477	197,231	496,257		
Total Costs	•	218,573	785,681	1,004,254	183,346	481,590	664,936	1,669,190		
							100			

\$1,267,271.00 498,48300 1,765,75400