FORM CD-450 (REV 10/98) U.S. DEPARTMENT OF COMMERCE	X GRANT COOPERATIVE AGREEMENT
	ACCOUNTING CODE
FINANCIAL ASSISTANCE AWARD	** See Attached**
RECIPIENT NAME	AWARD NUMBER
One Economy Corporation	66-50-M09072
STREET ADDRESS	FEDERAL SHARE OF COST
Territory of Guam 1220 19th Street, NW, Suite 610	\$1,558,950.00
CITY, STATE ZIP	RECIPIENT SHARE OF COST
Washington, DC 20036	\$391,984.00
AWARD PERIOD	TOTAL ESTIMATED COST
09/01/2010 - 08/31/2015	\$1,950,934.00
AUTHORITY	
P I 110-385	

CFDA NO. AND PROJECT TITLE:

American Recovery and Reinvestment Act-SBBD-One Economy - Territory of Guam

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
- DoC American Recovery and Reinvestment Act Award Terms and Conditions.

SIGNATURE OF DEPARTMENT OF COMMERCE GRANTS OFFICER	TITLE	DATE
Joyce Brigham layer & Brogken	GRANT OFFICER	9/21/20
TYPED NAME AND SIGNATURE OF AUTHORIZED RECIPIENT OFFICIAL	TITLE	DATE 10/26/2019

Award Number: 66-50-M09072, Amendment Number 0

Federal Program Officer: Andrew MacRae

Requisition Number: M09072

Employer Identification Number: 52-2220052 Dun and Bradstreet Number: 829024541

Recipient ID: Requestor ID:

Treasury Account Symbol (TAS): 0554

Award ACCS Information

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61	2010	4805011-300	06-10-0000-00-00-00	41-19-00-00	\$1,558,950.00

Award Contact Information

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Administrative	Eddie Chol	echol@one-economy.com	(202) 393-2206

NIST Grants Officer:

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

NIST Grants Specialist:

Jannet Cancino 100 Bureau Drive, MS 1650 Gaithersburg, MD 20899-1650 (301) 975-6544

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

- 1. This award number 66-50-M09072 to One Economy Corporation Territory of Guam, supports the work described in the proposal entitled "State Broadband Data and Development Grant Program," dated August 14, 2009 and revision dated June 30, 2010, 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:

Eddie Choi Special Assistant to the CEO One Economy Corporation 1220 19th Street, NW, Suite 610 Washington, DC 20036 (202) 393-2206

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

Andrew MacRae
National Telecommunications and Information Administration
US Department of Commerce
1401 Constitution Ave., NW, Ste. 4897
Washington, DC 20230
Phone: (202) 482 5174: For: (202) 501 0526

Phone: (202) 482 5174; Fax: (202) 501 0536

Email: AMacRae@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:

Jannet Cancino
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) 975-6544; Fax: (301) 840-5976

E-mail: jannet.cancino@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 \$1,558,950.00 in Federal funds for the Recipient's implementation of the State Broadband Data and Development Program activities described in the Recipient's application and proposal dated August 14, 2009 and revisions dated June 30, 2010. The overall award period for this action will extend from September 1, 2010 through October 31, 2015. 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.

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. <u>If you have questions on this requirement please contact the Grant Specialist responsible for this award.</u> 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.

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

X_ None
Agency Review required for all withdrawals (see explanation below)
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. 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 1553 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. **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.

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. Pre-Award Cost

Pre-agreement costs in the amount of \$150,759.14 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.

17. The Recipient shall be required to adhere to guidelines issued by NTIA regarding state broadband maps, associated content and websites or other publicly distributed materials, and provide notifications to NTIA before making substantial changes to any of the above materials.

- 18. In the event that program objectives in regard to data collection can no longer be achieved, the recipient may be allowed to modify its project proposal or terminate the project.
- 19. The Recipient has agreed to utilize a methodology that has been reviewed by external subject matter experts for the purpose of calculating households served by broadband within a given geography, and, where appropriate, to use the related questions found in the American Community Survey conducted by the Bureau of the Census.
- 20. Federal fund in excess of \$50,000 will not be released for all projects approved under this Amendment until NTIA has reviewed and approved a revised and detailed project plan, timeline and cost estimates, Awardees must submit these items within 120 days from the date of this Amendment, but may do so earlier. Revised budgets for data collection and related activities must include no more than a ten percent of the total five-year mapping budget costs as a line-item to support the implementation of future, and currently unidentified, leading practices. Federal funds for this line item will not be released until NTIA has reviewed and approved the use of the funds. Notwithstanding the above, federal funds for all contracts expected to be in excess of \$100,000 will not be released until the Scope of Work, cost estimates and contractor qualifications are reviewed and approved by NTIA. Additionally, Awardee must provide to NTIA for review and approval job descriptions for new employees expected to be paid \$100,000 per year or more before Federal funding supporting these positions is released.
- The awarding agency has the right to: 1) obtain, reproduce, publish or otherwise 21. use data first produced under an award; and 2) authorize others to receive reproduce, publish or otherwise use such date for federal purposes. (Before authorizing others to use the material, a determination must be made that the use is for a federal purpose.) Except as otherwise specifically provided for in an award, authors may copyright any work that is subject to copyright and was developed under an award. When claim is made to copyright, the applicable copyright notice of 17 U.S.C. 401 or 402 and acknowledgment of Federal government sponsorship shall be affixed to the work when and if the work is delivered to the Federal government, is published, or is deposited for registration as a published work in the U.S. Copyright office. The copyright owner shall grant to the Federal government, and others acting on its behalf, a paid-up, nonexclusive, irrevocable, worldwide license for all such works to reproduce, publish, or otherwise use the work for Federal government purposes. See 15 CFR § §14.36, 24.34
- 22. Awardees also receiving Broadband Technology Opportunities Program (BTOP) awards shall not utilize funds BTOP and SBDD funds for the identical activity.

BUDGET INFORMATION - Non- Construction Programs

0.00	6-9	\$	\$	\$	\$		7. Program Income
1,950,934	€9	\$	\$ 0	\$ 391,984	\$ 1,558,950	f 6i and 6j)	k. TOTALS (sum of 6i and 6j)
78,997	↔	0 \$	\$	\$	\$ 78,997		j. Indirect Charges
1,871,937	↔	0 \$	\$ 0	\$ 391,984	\$ 1,479,953	Total Direct Charges (sum of 6a -6h)	i. Total Direct Cha
0	€	\$	₩	\$	8		h. Other
0	\$	\$	€	\$	\$		g. Construction
1,135,462	\$	\$	₩	\$ 107,560	\$ 1,027,902		f. Contractual
269,338	↔	\$	€	\$ 179,000	\$ 90,338		e. Supplies
45,658	€	\$	€5	\$ 0	\$ 45,658		d. Equipment
55,280	↔	\$	€	\$	\$ 55,280		c. Travel
47,025	↔	\$	€5	\$	\$ 47,025		b. Fringe Benefits
105,424	မှာ	\$	\$	\$ 105,424	\$ 213,750		a. Personnel
Total (5)	·	(4)	(3)	(2) Non- Federal	(1) State Broadband Data and Development Grant Program	ies	6. Object Class Categories
			NCTION OR ACTIVITY	GRANT PROGRAM, FUNCTION	OF C		
1,950,934	€9	\$ 391,984	\$ 1,558,950	\$ 0	\$ 0		TOTALS
0	\$	\$	€	8	€		4.
0	€	\$	₩		€		ω.
0	\$	\$	\$	₩	€		2.
1,950,934	↔	\$ 391,984	\$ 1,558,950	\$	\$ 0	11.558	State Broadband Data and Development Grant Program
Total (9)		Non- Federal (f)	Federal (e)	Non-Federal (d)	Federal (c)	Number (b)	or Activity (a)
o o		New or Revised Budget		bligated Funds	Estimated Unobligated Funds	Catalog of Federal Domestic Assistance	Grant Program Function
			RY	SECTION A - BUDGET SUMMARY	SE		

	SECTION C -	SECTION C - NON- FEDERAL RESOU	OURCES		
(a) Grant Program		(b) Applicant	(c) State	(d) Other Sources	(e) TOTALS
8. Labor		\$ 107,560	\$ 105,424	\$	\$ 212,984
9. Data		\$ 57,500	\$ 121,500	€9	\$ 179,000
10.		4	\$	€9	\$ 0
1.		49	49	₩	\$
12.TOTALS (sum of lines 8 and 11)		\$ 165,060	\$ 226,924	\$	\$ 391,984
	SECTION D	SECTION D - FORECASTED CASH N	I NEEDS		
	Total for 1st Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
3. Federal	\$ 953,759.21	\$ 415,709.36	\$ 213,489.24	\$ 159,718.18	\$ 164,842.43
14. Non- Federal	\$	\$ 0	\$ 0	\$	\$
15. TOTAL (sum of lines 13 and 14)	\$ 953,759.21	\$ 415,709.36	\$ 213,489.24	\$ 159,718.18	\$ 164,842.43
SECTION E - BUD	SECTION E - BUDGET ESTIMATES OF FEDERAL FUNDS NEEDED	DERAL FUNDS NEED	ED FOR BALANCE OF THE PROJECT	THE PROJECT	
(a) Grant Program			FUTURE FUNDING PERIODS (Years)	PERIODS (Years)	-
		(b) First	(c) Second	(d) Third	(e) Fourth
16. State Broadband Data and Development Grant Program - Year 2 thru 4	Program - Year 2 thru 4	\$ 291,012.79	\$ 164,749	\$ 149,429	\$ 0
17.		\$	\$ 0	0 \$	\$
18.		\$	\$ 0	\$	\$
٠		\$	\$ 0	0 \$	\$
20. TOTALS (sum of lines 16 -19)		\$ 291,012.79	\$ 164,749	\$ 149,429	\$ 0
	SECTION F - C	SECTION F - OTHER BUDGET INFORM	RMATION		
21. Direct Charges:		22. Indirect Cha	22. Indirect Charges: 78,997 @ 19% for Planning aspect work.	nning aspect work.	
		. •			
23. Remarks					-