OMB Number: 4040-0004 Expiration Date: 01/31/2009

Application for Federal Assistan	ice SF-424	Езриания 1	Version 02
*1. Type of Submission:	*2. Type of Applicat	tion * If Revision, select appropriate letter(s)	Y 010.0 J
☐ Preapplication	⊠ New	in the total of the depth opinion to the total (a)	
□ Application	☐ Continuation	*Other (Specify)	
☐ Changed/Corrected Application	Revision	The Market State of the State o	
Date Received: Completed by Grants.gov upon submis Federal Entity Identifier:	Applicant Identifier: ssion	T	
od. I Goordi Emity Idonation.		*5b. Federal Award Identifier:	
State Use Only:			
6. Date Received by State:	7. State Ap	pplication Identifier:	
8. APPLICANT INFORMATION:			
*a. Legal Name: Maryland Broadband	l Cooperative, Inc.		
*b. Employer/Taxpayer Identification N 020783564	lumber (EIN/TIN):	*c. Organizational DUNS: 788705437	
d. Address:			
*Street 1: 212 West M	ain Street		
Street 2: Suite 304			
*City: <u>Salisbury</u>			
County: <u>Wicomico</u>			
*State: MD: Maryla	nd		
Province:			
*Country: <u>USA: UNITE</u>	ED STATES		
*Zip / Postal Code 21801			
e. Organizational Unit:			
Department Name:	-	Division Name:	
f. Name and contact information of p	person to be contact	ed on matters involving this application:	
Prefix: Mr.	*First Name: <u>W</u>		
Middle Name: Patrick			
*Last Name: <u>Mitchell</u>			
Suffix:			
Title:			
Organizational Affiliation: President & CEO of Maryland Broadband	d Cooperative, Inc.		
*Telephone Number: 410-341-6322		Fax Number: 410-341-6327	
*Email: pmitchell@mdbc.us			

OMB Number: 4040-0004 Expiration Date: 01/31/2009

Application for Federal Assistance SF-424	Version 02
*9. Type of Applicant 1: Select Applicant Type:	
N.Nonprofit w/o 501C3 IRS Status(Oth Than High Edu	
Type of Applicant 2: Select Applicant Type:	
Type of Applicant 3: Select Applicant Type:	
*Other (Specify)	
*10 Name of Federal Agency: Department of Commerce	
11. Catalog of Federal Domestic Assistance Number:	
CFDA Title:	
*12 Funding Opportunity Number:	
0660-ZA29	
*Title: Recovery Act - State Broadband Data and Development Grant Program	
13. Competition Identification Number:	
Title:	
14. Areas Affected by Project (Cities, Counties, States, etc.):	
State of Maryland	
*15. Descriptive Title of Applicant's Project:	
The State of Maryland's Proposal for the State Broadband Data and Development Grant Program Mapping and Plar Component.	nning

	_	Manufacture 1997 Annual Control of the Control of t		OMB Number: 4040-0004 Expiration Date: 01/31/2009
Application fo	or Federal Assistance SF-	-424		Version 02
16. Congression	nal Districts Of:			
*a. Applicant: Mi	D1	Į.	*b. Program/Project:	MD
17. Proposed P	•			
*a. Start Date: 1		*	b. End Date: 10/30)/2014
18. Estimated Fu	unding (\$):			
*a. Federal *b. Applicant	\$2,001,082.00	,		
*c. State *d. Local	\$504,491.00	_		
*e. Other *f. Program Incor	me	-		
*g. TOTAL	\$2,505,573.00			
Yes 21. *By signing thin herein are true, co with any resulting me to criminal, civit with a significant and the significant and the significant are significant as a significant and the significant are significant as a significant as a significant are significant as a signif	terms if I accept an award. I a vil, or administrative penalties. ications and assurances, or ar structions	he statements contained in pest of my knowledge. I also am aware that any false, fic. (U. S. Code, Title 218, Se	the list of certification oprovide the require ctitious, or fraudulent ection 1001)	ons** and (2) that the statements ed assurances** and agree to comply at statements or claims may subject s contained in the announcement or
Authorized Repre	esentative:			
Middle Name: F	Mr. Patrick Mitchell	*First Name: <u>W.</u>		
*Title: President &	CEO			
*Telephone Numbe	er: 410-341-6322		Fax Number: 410-	-341-6327
* Email: pmitchell@	@mdbc.us			
'Signature of Autho	orized Representative: Compl	eleted by Grants.gov upon s	ubmission	*Date Signed: Completed by Grants.gov upon submission

OMB Number: 4040-0004 Expiration Date: 01/31/2009

Application for Federal Assistance SF-424	Version 02
*Applicant Federal Debt Delinquency Explanation	
The following should contain an explanation if the Applicant organization is delinquent of any Federal Debt.	
·	
	j

Other Attachment File(s)

* Mandatory Other Attachment Filename: MD Broadband Proposal Narrative FINAL.pdf

Add Mandatory Other Attachment Delete Mandatory Other Attachment View Mandatory Other Attachment

To add more "Other Attachment" attachments, please use the attachment buttons below.

Add Optional Other Attachment Delete Optional Other Attachment View Optional Other Attachment

Budget Narrative File(s)

* Mandatory Budget Narrative Filename: MD BroadBand Mapping Budget Summary.pdf

Add Mandatory Budget Narrative Delete Mandatory Budget Narrative View Mandatory Budget Narrative

To add more Budget Narrative attachments, please use the attachment buttons below.

Add Optional Budget Narrative Delete Optional Budget Narrative View Optional Budget Narrative

DISCLOSURE OF LOBBYING ACTIVITIES

Complete this form to disclose lobbying activities pursuant to 31 U.S.C.1352

Approved by OMB 0348-0046

1. * Type of Federal Action:	2. * Status of Federal Action:	
a. contract	·	3. * Report Type:
D. grant	a. bld/offer/application	a, initial filing
	b. initial award	b. material change
c. cooperative agreement	c. post-award	
d. loan		
e. loan guarantee		
f. foan insurance		
4. Name and Address of Reporting I	Entity:	
X Prime SubAwardee	·	
*Name Maryland Broadband Cooperative, Inc.		
*Sireet 1 212 West Main Street	Street 2 Suite 304	
*Chy Salisbury	State MD: Maryland	Z/p 21801
Congressional District, if known: MD1		
5. If Reporting Entity in No.4 is Subaw	ardee, Enter Name and Address of Pr	ime:
	and of Eliter Hame and Address of Fr	mie.
6. * Federal Department/Agency:	7. * Federal Prog	gram Name/Description:
U.S. Department of Commerce		
	CFDA Number, If applica	bie:
8. Federal Action Number, if known:	9. Award Amoun	at if known:
	\$	
10. a. Name and Address of Lobbying	Registrant:	
Prefix First Name	Middle Name	· · · · · · · · · · · · · · · · · · ·
	/Mode (faile	
*Last Name n/a	Suffix	
· Street 1	Street 2	
	Subset 2	
* City	State	Zip
	· ·	
b. Individual Performing Services (Includi	ng address if different from No. 10a)	
Prefix * First Name b/a	Middle Name	
*Lest Name [
n/a	Suffix	
* Street 1	Street 2	
* City	State	
		Zip
11. Information requested through this form is authorized by	title 31 U.S.C. section 1352. This disclosure of lobbying acti	vities is a material representation of fact, upon which
the Congress semi-annually and will be available for pub	ic inspection. Any person who fails to fig the required pure	
\$10,000 and not more than \$100,000 for each such failu	19.	early or any adulted to a civil penalty of not less than
* Signature: Completed on submission to Grants	gov	
*Name: Prefix Mr. *First Name	i. Middle Nai	Patrick
*Last Name	Suttix	
T(4)		
Title: CEO	Telephone No.: 416-341-6322	Date: Completed on submission to Grants.gov
Title: CEO	Telephone No.: 410-341-6322	Date: Completed on submission to Grants.gov Authorized for Local Reproduction

OMB Approval No.: 4040-0007 Expiration Date: 07/30/2010

ASSURANCES - NON-CONSTRUCTION PROGRAMS

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0040), Washington, DC 20503.

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

NOTE

Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the awarding agency. Further, certain Federal awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant, I certify that the applicant:

- Has the legal authority to apply for Federal assistance and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project cost) to ensure proper planning, management and completion of the project described in this application.
- Will give the awarding agency, the Comptroller General of the United States and, if appropriate, the State, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the award; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
- Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
- Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
- Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§4728-4763) relating to prescribed standards for merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
- 6. Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C.§§1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation
- Act of 1973, as amended (29 U.S.C. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U. S.C. §§6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. §§3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and, (j) the requirements of any other nondiscrimination statute(s) which may apply to the
- 7. Will comply, or has already complied, with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal or federally-assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.
- Will comply, as applicable, with provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.

Previous Edition Usable

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

- Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§327-333), regarding labor standards for federally-assisted construction subagreements.
- 10. Will comply, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
- 11. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1451 et seq.); (f) conformity of Federal actions to State (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. §§7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523); and, (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205).
- Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. §§1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.
- 13. Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. §470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. §§469a-1 et seq.).
- 14. Will comply with P.L. 93-348 regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.
- 15. Will comply with the Laboratory Animal Welfare Act of 1966 (P.L. 89-544, as amended, 7 U.S.C. §§2131 et seq.) pertaining to the care, handling, and treatment of warm blooded animals held for research, teaching, or other activities supported by this award of assistance.
- Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
- 17. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
- Will comply with all applicable requirements of all other Federal laws, executive orders, regulations, and policies governing this program.

* SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL	* TITLE
Completed on submission to Grants.gov	СЕО
* APPLICANT ORGANIZATION	* DATE SUBMITTED
Maryland Broadband Cooperative, Inc.	Completed on submission to Grants.gov

Standard Form 424B (Rev. 7-97) Back

Budget Information — Non-Construction Programs

OMB Approval No. 0348-0044

Grant Program Function	Catalog of Federal Domestic Assistance	Estimated Uni	obligated Funds		New or Revised Budget						
or Activity Number (a) (b)		Federal (c)	Non-Federal (d)		Federal (e)	Non-Federal (f)		Total (g)			
Recovery Act- State Broadba	11.558	\$	\$	\$	2,001,082.00	\$ 504,491.00	\$	2,505,573.00			
2.				1				W.V.			
3.											
l.						WANTE OF THE PARTY					
i. Totals		\$	\$	\$	2,001,082.00	\$ 504,491.00	\$	2,505,573.00			
ection B - Budget Categories											
6. Object Class Categories		/11/ 5	Grant Program		or Activity			Total			
	- 1.0 p. on an electrical and electr	(1) Recovery Act - SB	(2)	(3)		(4)		(5)			
a. Personnel		\$ 94,254.29	\$	\$		\$	\$	94,252.29			
b. Fringe Benefits		37,701.71					-	37,701.71			
c. Travel		53,132.28	THE	***************************************				53,132.28			
d. Equipment		86,440.24			N. 35334444444444444444444444444444444444		***************************************	86,440.24			
e. Supplies		92,326.00				**************************************	······································	92,326.00			
f. Contractual		1,561,227.10				THE RESERVE THE PROPERTY OF TH		1,561,227.10			
g. Construction		0.00				\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.00			
h. Other		76,000.00					***************************************	76,000.00			
i. Total Direct Charges (sum of 6a-6	sh)	2,001,081.62	***************************************		W. S		***************************************	2,001,081.62			
j. Indirect Charges											
k. Totals (sum of 6i and 6j)		2,001,081.62		***************************************				2,001,081.62			
		Annual Control of the					************	**************************************			
. ProgramIncome		\$ 0.00	S	\$		\$	\$	0.00			

Section C - Non-Federal Resources							ř.		1 22.34	
(a) Grant Program Recovery Act - State Broadband Data and Development Grant (SBDDG)		(b) Applicant		(c) State \$ 504,491.00		(d) Other Sources		(e) Totals \$ 504,491.00		
										9.
10.	(m, p, m)									and the second s
11.										
12. Total (sum of lines 8 - 11)	#Vi-lancamenter		\$	The state of the s	\$	504,491.00	\$		\$	504,491.00
Section D - Forcasted Cash Needs							<u> </u>		<u> </u>	304,431.00
	To	tal for 1st Year		1st Quarter	Ī	2nd Quarter	<u> </u>	3rd Quarter	Ī	4th Quarter
13. Federal	\$	1,259,087.56	\$	125,908.76	\$	377,726.27	\$	377,726.27	\$	377,726.27
14. Non-Federal		345,491		86,372.75		86,372.75		86,372.75		86,372,75
15. Total (sum of lines 13 and 14)	\$	1,604,578.56	\$	212,281.51	\$	464,099.02	\$	464,099.02	\$	464,099.02
Section E - Budget Estimates of Federal Funds Needed for Balance	of the Pro	ject							l	
			Future Funding Periods (Years)					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
(a) Grant Program			(b) First		(c) Second		(d) Third		(e) Fourth	
16. Recovery Act - State Broadband Data and Development Gran	nt (SBDD)	3)	\$	577,727.07	\$	164,267.00	\$		\$	
17.								5 - 1, -11 Het australität 14 h		W
18.										
19.										
20. Total (sum of lines 16-19)			\$	577,727.07	\$	164,267.00	\$		\$	
Section F - Other Budget Information			-							
21. Direct Charges			22	Indirect Charges		-				
23. Remarks		The state of the s				***************************************				

OMB Number: 4040-0003 Expiration Date: 09/30/2005

Version 01

Project Abstract

The Project Abstract must not exceed one page and must contain a summary of the proposed activity suitable for dissemination to the public. It should be a self-contained description of the project and should contain a statement of objectives and methods to be employed. It should be informative to other persons working in the same or related fields and insofar as possible understandable to a technically literate lay reader. This Abstract must not include any proprietary/confidential information.

* Please click the add attachment button to complete this entry.

Add Attachment Delete Attachment View Attachment

MD Broadband Grant Application Abstract.pdf

FORM CD-511

(REV 1-05)

CERTIFICATION REGARDING LOBBYING

U.S. DEPARTMENT OF COMMERCE

Applicants should also review the instructions for certification included in the regulations before completing this form. Signature on this form provides for compliance with certification requirements under 15 CFR Part 28, 'New Restrictions on Lobbying.' The certifications shall be treated as a material representation of fact upon which reliance will be placed when the Department of Commerce determines to award the covered transaction, grant, or cooperative agreement.

LOBBYING

As required by Section 1352, Title 31 of the U.S. Code, and implemented at 15 CFR Part 28, for persons entering into a grant, cooperative agreement or contract over \$100,000 or a loan or loan guarantee over \$150,000 as defined at 15 CFR Part 28, Sections 28.105 and 28.110, the applicant certifies that to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, 'Disclosure Form to Report Lobbying.' in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure occurring on or before October 23, 1996, and of not less than \$11,000 and not more than \$110,000 for each such failure occurring after October 23, 1996.

Statement for Loan Guarantees and Loan Insurance

The undersigned states, to the best of his or her knowledge and belief, that:

In any funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this commitment providing for the United States to insure or guarantee a loan, the undersigned shall complete and submit Standard Form-LLL, 'Disclosure Form to Report Lobbying,' in accordance with its instructions.

Submission of this statement is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required statement shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure occurring on or before October 23, 1996, and of not less than \$11,000 and not more than \$110,000 for each such failure occurring after October 23, 1996.

As the duly authorized representative of the applicant, I hereby certify that the applicant will comply with the above applicable certification.

* NAME OF APPLICANT		
Maryland Broadband Cooperative, Inc.		
* AWARD NUMBER	* PROJECT NAME	
	Maryland State Broadband Project	
Prefix: * First Name:	Middle Name:	
Mr. W.	Patrick	
* Last Name:		Suffix:
Mitchell	· · · · · · · · · · · · · · · · · · ·	
* Title: CEO		
* SIGNATURE:	* DATE:	
Completed by Grants.gov upon submission.	Completed by Grants.	gov upon submission.