

## **BTOP Comprehensive Community Infrastructure Community Anchor Institution and Network Points of Interest Detail Template**

Please complete the Anchor Institution Details worksheet by providing information on Community Anchor Institutions that will be directly connected by the proposed network as necessary. All Community Anchor Institutions should be given a type from the specification. A Community Anchor Institution is considered a minority-serving institution if it is a post-secondary educational institution with enrollment of minority students exceeding 50% of its total enrollment. The "Project Role" column only requires a word or two, or a short phrase, not a detailed explanation of the role of project partners and community anchor institutions provided in the essay portions of the application.

Please complete the Points of Interest worksheet by providing information on all points of interest (passive, non-environmentally controlled points of interconnection, cell tower points, may be excluded), collocation facilities, central offices, head ends, and other central office facilities, network access points to last mile service providers, Internet peering points, etc. For each point of interest you may provide either a street address or geocoordinates (lat/long). You must provide detail on what the point of interest is, whether it is already existing or will be created by the proposed project. Where more than one facility type applies, select the most appropriate facility type. For example, if a central office houses a point of interconnection, select central office as the facility type, or if a cell site is located on a tower, select tower as the facility type. Interconnection Available at the Facility field should be Yes if interconnection to the proposed network is available at that location, otherwise No. The brief description field is optional and can be used to convey a better understanding of what the facility is. You may use the space at the bottom of the table to provide additional notes, if desired.

**The data provided via this template will be subject to automated processing. Applicants are therefore required to provide this upload as an Excel file, and not to convert it to a PDF or other format for upload. Additionally, applicants should not modify the format of this file.**

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COMNET INC.

## GigE Plus Availability Coalition

### Network Maps

Broadband Technology Opportunities Program  
National Telecommunications & Information  
Administration





## Connecting Appalachia Ohio Middle Mile Consortium Network Maps



### The Proposed Funded Service Area

The GigE Plus Availability Coalition proposes a project that will help better provide for Northwestern Ohio. The area that the project will cover is 19.4% unserved, but as you can see in the figure below that certain areas are almost completely unserved. The project will help serve an economically challenged area by providing broadband availability to help boost businesses and residential customers. If broadband services aren't available, people may be forced to move to areas where it is readily available. Our area can't afford to lose any more residents, who are not only the backbone of industrial and commercial business, but provide agricultural goods and services as well. The GigEPAC project will bring a cost-effective solution by providing a metropolitan class carrier backbone through the service area.



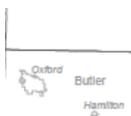


## Connecting Appalachia Ohio Middle Mile Consortium Network Maps



### Current GigEPAC last mile service provider service area

The current coverage area by the current last mile providers is severely inadequate. The service areas are shown in the map below. Through the GigEPAC project, needs will be more than sufficiently met but also the pricing will remain competitive.





## Connecting Appalachia Ohio Middle Mile Consortium Network Maps



### The Planned and Existing Fiber Plant

The figure below shows the existing fiber routes as well as the proposed new fiber routes in this project (distances labeled in miles). The bandwidth carried across the fiber will be 10 Gbps by 40 Channels. The cable to be installed will contain 96 fiber strands only 6 of which are lit, and, where feasible, will be buried or use conduit to reduce maintenance. If the fiber install is rural there will be a splice point every mile. If the fiber installed is urban or metro then there will be a splice point every 2500 feet due to a more dense population. Aerial links will be used when needed.

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## Connecting Appalachia Ohio Middle Mile Consortium Network Maps



### Interconnection Points and the Ohio Middle Mile Consortium

The Connecting Appalachian Ohio project is part of the statewide “Ohio Middle Mile Consortium” (OMMC), a public-private partnership facilitated by the Ohio Academic Resources Network (OARnet). The members of the OMMC agreed to integrate three Broadband Technology Opportunities Program-Comprehensive Community Initiatives (BTOP-CCI) projects to form a comprehensive and interoperable statewide optical network. These projects include:



- Connecting Appalachian Ohio - Middle Mile Consortium (CAO-MMC) led by Horizon Telcom, covering 34 counties of southeastern Ohio
- GigE PLUS Availability Coalition -*Ohio Middle Mile Consortium* (GigEPAC-OMMC) led by Com Net, Inc., covering 28 counties of western Ohio
- Transforming NE Ohio from Rust Belt to Tech Powerhouse-An *Ohio Middle Mile Consortium* Project led by OneCommunity, covering 20 counties in northeastern Ohio

As OMMC partners, we have coordinated closely through the design process to engineer complementary and non-overlapping networks as seen in the color coded map.

The GigE Plus Availability Coalition network will feature 26 POPs, 12 new POPs, and 4 upgraded POPs. Several POPs will serve as interconnection points with carriers.





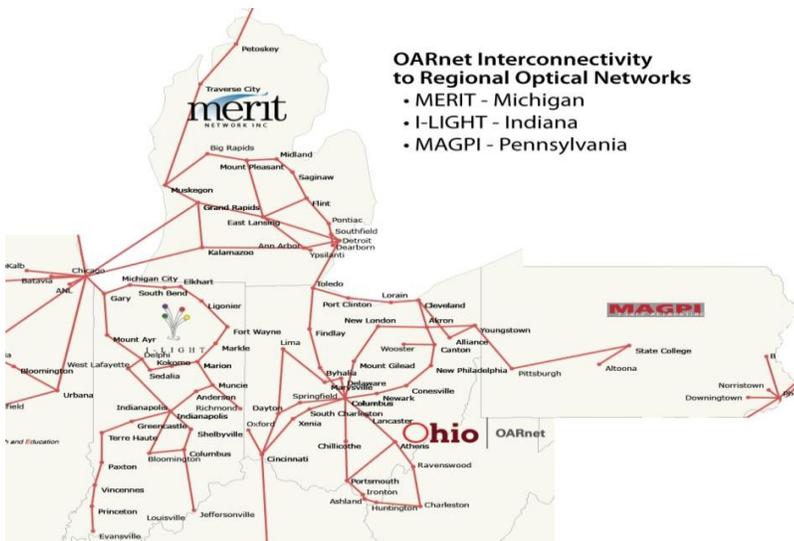
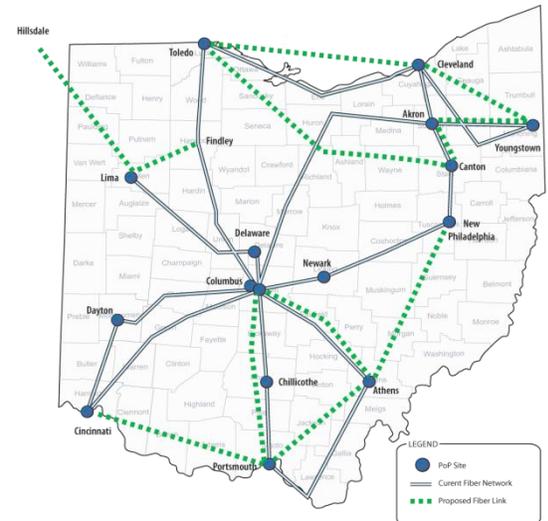
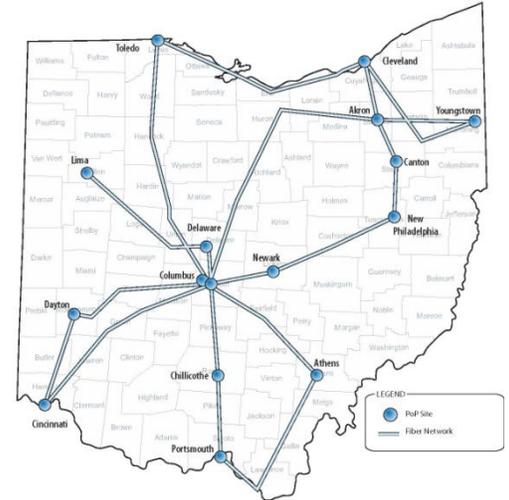
# Connecting Appalachia Ohio Middle Mile Consortium Network Maps



## OARnet Partnership

Today, OARnet consists of more than 1,850 miles of fiber-optic backbone. The network provides backbone services to Ohio's colleges and universities, K-12 schools, public broadcasting stations, academic medical centers, state and state local government agencies, federal and partnering research organizations. In the Ohio Middle Mile Consortium (OMMC) set of proposals, OARnet acts as the "glue" to interconnect all the regions and providing redundancy and services for the OMMC partners. Additionally, partners will leverage OARnet's existing fiber for wave services, which will augment the benefits of their proposals and maximize the investment of program capital for maximum impact.

OARnet currently has fiber rings touching major population centers and smaller underserved regions, which the backbone fiber passes within reasonable proximity. Through the OMMC proposals OARnet will receive fiber IRUs that will expand its footprint, bringing backbone access closer to more remote sections of the state. Coupled with the middle mile fiber construction performed by the state regional OMMC partners, OARnet will help anchor institutions connect to services at higher bandwidth and more affordable rates.



**OARnet Interconnectivity to Regional Optical Networks**  
 • MERIT - Michigan  
 • I-LIGHT - Indiana  
 • MAGPI - Pennsylvania

In addition to in-state connectivity, OARnet brings its well-established relationships with education and research networks across the globe. Direct fiber interconnection to BTOP Round 1 winners, PennREN, I-Light and Merit will extend the reach of the OMMC. OARnet is also the Internet2 connector for the State of





## Connecting Appalachia Ohio Middle Mile Consortium Network Maps



Ohio.

### GigE Plus Availability Coalition Details

The map below shows the POPs, last mile provider POPs, and collocations along the existing and proposed fiber routes. GigEPAC will use Cyan equipment for the DWDM transport and metro Ethernet solutions. Cisco 7600 series will be used as the core routers.



Title:  
Easy Grants ID:

<b><u>Facility Type</u></b>	<b><u>Address Line 1</u></b>
Connection to Service Provider	11941 Twp. Rd. 108
Connection to Service Provider	19507 St Rt 501
Connection to Service Provider	5707 N. West St.
Connection to Service Provider	720 N. Perry St.
Connection to Service Provider	1946 N. 13th St. Suite 180
Connection to Service Provider	535 Scherers Court
Connection to Service Provider	725 S. Shoop Ave.
Connection to Service Provider	4249 SR48
Connection to Service Provider	1620 N. Sugar St
Connection to Service Provider	6746 Township Rd 155
Connection to Service Provider	6 City Park Ave
Connection to Service Provider	32 Manning St.
Collocation Facility	iLITE TBD
Collocation Facility	103 W. 2nd Street
Collocation Facility	180 E. Broad St.
Connection to Service Provider	Greenfield TBD
Connection to Service Provider	Greenfield TBD
Connection to Service Provider	Greenfield TBD
Connection to Service Provider	Greenfield TBD
Connection to Service Provider	Greenfield TBD
Connection to Service Provider	Greenfield TBD
Connection to Service Provider	Greenfield TBD
Connection to Service Provider	GreenField TBD
Other Centralized Facility	19950 Turner Road
Other Centralized Facility	GreenField TBD
Central Office	104 East 7th Street
Central Office	105 S Main St.
Central Office	105 W. Vine St.
Central Office	106 1/2 E. Jackson St.
Central Office	115 South Main Street
Central Office	118 E. Market St
Central Office	121 E. Main St.
Central Office	1250 S. Washington Street
Central Office	126 Scioto St.
Central Office	135 S. Main St.
Central Office	140 E Main St.
Central Office	187 N. Water St
Central Office	2 Willipie Street

Central Office	21980 St. Rt. 637
Central Office	245 W. Third St.
Central Office	27932 Watson Rd.
Central Office	301 West South Street
Central Office	311 S. East St
Central Office	4726 East Weston Road
Central Office	5990 W. Tiffin St.
Central Office	65 W. Third St.
Central Office	6525 Sand Creek Highway
Central Office	6670 Wabash Rd
Central Office	911 Walnut St.
Central Office	N012 County Road 17D
Central Office	S732 County Rd. 20B Box A

Point of Interconnection	Main St.
Collocation Facility	160 W. Union St.
Point of Interconnection	68331 Bannock Road
Point of Interconnection	750 Mt. Orab Pike
Point of Interconnection	119 South Lisbon Street
Point of Interconnection	2400 Clermont Center Drive
Point of Interconnection	8473 County Home Road
Point of Interconnection	328 Chestnut Street
Point of Interconnection	324 East Wheeling Street
Point of Interconnection	1430 Columbus Ave.
Point of Interconnection	State Route 7
Point of Interconnection	601 Southgate Parkway
Point of Interconnection	114 Court Street
Point of Interconnection	1275 North High Street
Point of Interconnection	25 East 2nd Street

Point of Interconnection	State Route 39
Point of Interconnection	1 Veterans Dr.
Point of Interconnection	141 Brady Circle West
Point of Interconnection	11540 Upper Gilchrist Road
Point of Interconnection	Route 52
Point of Interconnection	155 East Main Street
Point of Interconnection	State Route 7
Point of Interconnection	101 North Main Street
Point of Interconnection	77 S. 4th St.
Point of Interconnection	22 North 5th Street
Point of Interconnection	420 Olive Street
Point of Interconnection	110 West Brown Street
Point of Interconnection	600 N. Pickaway St.
Point of Interconnection	720 E. Emmitt Ave.
Point of Interconnection	68 E. Main St.
Collocation Facility	822 Gallia St.
Point of Interconnection	2295 Reiser Avenue SE
Point of Interconnection	State Route 93
Point of Interconnection	309 4th Street
Collocation Facility	334 Gest St.
Collocation Facility	251 Neilston St.
Point of Interconnection	550 Mirabeau St.

### **Additional Notes**

#### **Table of Facility Types**

Point of Interconnection
Connection to Service Provider
Collocation Facility
Central Office
Other Centralized Facility
Last Mile Network Access Point
Tower (microwave link)
Tower (cell site)
Non-tower Cell Site

Yes  
No

## BTOP CCI Network Points of Interest Detail Template


<u>City</u>	<u>State</u>	<u>Zip</u>	<u>Longitude</u>
Findlay	OH	45840	-83.6496521
Wapakoneta	OH	45895	-84.201441
Lima	OH	45807	-84.1326905
Napoleon	OH	43545	-84.124889
Toledo	OH	43624	-83.540396
Columbus	OH	43085	-83.002394
Wauseon	OH	43567	
West Milton	OH	45383	-84.327913
Lima	OH	45801	-84.087039
Kenton	OH	43326	-83.6143802
Toledo	OH	43609	-83.554346
Hillsdale	MI	49242	-84.6337052
Richmond	IN		
Dayton	OH	45402	-84.194092
Columbus	OH	43215	-82.995819
Greenville	OH		
Melmore (S. Tiffin)	OH		
N. Findlay	OH		
N. Weston	OH		
Oakshade	OH		
Payne	OH		
Springfield	OH		
Summerford	OH		
Richwood	OH	43344	-83.4456148
Bellefontaine	OH		
Sycamore			
Buckland			
Sherwood			
Middle Point			
Waldron			
Celina			
Kalida			
Van Wert			
Urbana			
Glandorf			
Benton Ridge			
Vaughnsville			
Wapakoneta			

Defiance			
Ottoville			
Defiance			
New Knoxville			
McClure			
Blissfield			
Bascom			
Ft. Jennings			
Sand Creek			
Celina			
New Bavaria			
Okolona			
Ridgeville Corners			

West Union	OH	45693	-83.54270
Athens	OH	45701	-82.09470
St. Clairsville	OH	43950	-82.09470
Georgetown	OH	45121	-83.90189
Carrollton	OH	44615	-81.08619
Batavia	OH	45103	-84.14472
Lisbon	OH	44432	-80.83230
Coshocton	OH	43812	-81.86582
Lancaster	OH	43130	-82.59697
Washington Court House	OH	43160	-83.43710
Gallipolis	OH	45631	-82.09770
Cambridge	OH	43725	-81.58644
Cadiz	OH	43907	-80.99636
Hillsboro	OH	45133	-83.61130
Logan	OH	43138	-82.40846

Millersburg	OH	44654	-81.90677
Jackson	OH	45640	-82.62850
Steubenville	OH	43952	-80.63552
Mt Vernon	OH	43050	-82.43350
Ironton	OH	45638	-82.67963
Newark	OH	43055	-82.39505
Pomeroy	OH	45769	-82.07655
Woodsfield	OH	43793	-81.11468
McConnelsville	OH	43756	-81.85579
Zanesville	OH	43701	-82.00646
Caldwell	OH	43724	-81.51311
New Lexington	OH	43764	-82.20786
Circleville	OH	43113	-82.93638
Waverly	OH	45690	-82.99640
Chillicothe	OH	45601	-82.97960
Porstmouth	OH	45662	-82.98270
New Philadelphia	OH	44663	-81.40363
McArthur	OH	45651	-82.48100
Marietta	OH	45750	-81.45214
Cincinnati	OH	45203	-84.52520
Columbus	OH	43125	-82.99540
Greenfield	OH	45123	-83.38770



**Table of Status Options**

New for Proposed Network
Existing - Applicant/Partner Owned
Existing - Leased from Third Party
Existing - Other





38.79330	Yes	Existing - Leased from Third Party
39.33520	Yes	Existing - Leased from Third Party
40.07666	Yes	New for Proposed Network
38.87446	Yes	New for Proposed Network
40.57253	Yes	New for Proposed Network
39.08369	Yes	New for Proposed Network
40.78089	Yes	New for Proposed Network
40.27581	Yes	New for Proposed Network
39.71480	Yes	New for Proposed Network
39.54150	Yes	Existing - Leased from Third Party
38.72940	Yes	Existing - Applicant/Partner Owned
40.01733	Yes	New for Proposed Network
40.27157	Yes	New for Proposed Network
39.22170	Yes	Existing - Leased from Third Party
39.53905	Yes	New for Proposed Network

40.55572	Yes	New for Proposed Network
39.04860	Yes	Existing - Leased from Third Party
40.37156	Yes	New for Proposed Network
40.40150	Yes	New for Proposed Network
38.54020	Yes	Existing - Leased from Third Party
40.05944	Yes	New for Proposed Network
38.99124	Yes	Existing - Leased from Third Party
39.76480	Yes	New for Proposed Network
39.64817	Yes	New for Proposed Network
39.94044	Yes	New for Proposed Network
39.74370	Yes	New for Proposed Network
39.71405	Yes	New for Proposed Network
39.61058	Yes	Existing - Leased from Third Party
39.11730	Yes	Existing - Leased from Third Party
39.33300	Yes	Existing - Applicant/Partner Owned
38.73650	Yes	Existing - Applicant/Partner Owned
40.45626	Yes	New for Proposed Network
39.24990	Yes	New for Proposed Network
39.41716	Yes	New for Proposed Network
39.09830	Yes	Existing - Leased from Third Party
39.96730	Yes	Existing - Leased from Third Party
39.39490	Yes	Existing - Leased from Third Party



**Party Facility is/will be Owned By**

ComNet, Inc.

Zayo Bandwdith

Zayo Bandwdith

Bresco Broadband

TBD

Sycamore Telephone Company

Buckland Telephone Company

Sherwood Mutual Telephone Association

Middle Point Home Telephone Company

Waldron Telephone Company

Wabash Communications

Kalida Telephone Company

NorthwestNet Van Wert

Champaign Telephone Company

Glandorf Telephone Company

Benton Ridge Telephone Company

Vaughnsville Telephone Company

Telephone Service Company

Arthur Mutual Telephone Company
Ottoville Mutual Telephone Company
Ayersville Telephone Company
New Knoxville Telephone Company
McClure Telephone Company
Ogden Telephone Company
Bascom Mutual Telephone Company
Ft. Jennings Telephone Company
Sand Creek Telephone Company
Wabash Mutual Telephone Company
Benton Ridge Telephone Company
Farmers Mutual Telephone Company
Ridgeville Telephone Company



Anchor Tenant
Zayo Bandwidth
Anchor Tenant
Anchor Tenant
Anchor Tenant
Zayo Bandwidth
CityNet LLC.
Anchor Tenant





Adams County Hospital
Zayo Bandwidth point of presence at Ohio Univeristy
E911 Center
Fayette county Memorial Hospital
Holzer Hospital
E911 Center
E911 Center
Highland District Hospital
E911 Center

E911 Center
Adena Hospital
E911 Center
E911 Center
Ohio Univeristy Branch Campus
E911 Center
Holzer Clinic
E911 Center
Berger Hospital
Adena Hospital
Horizon Central Office
Zayo Bandwidth point of presence
E911 Center
E911 Center
E911 Center
Zayo Bandwidth point of presence
Neilston Colocation Facility
E911 Center

March 23, 2010

RE: Introductory letter of the Kenneth G. Myers Construction Co., Inc.

Kenneth G. Myers formed our Company in the early 1950's. At that time we were a pipeline company doing work for Columbia Gas of Ohio as well as doing work for then Ohio Bell Telephone Co. (previously Ameritech, now AT&T). In the mid 1960's we decided to put all our attention into the telecommunications work and we have been a part of that industry ever since.

We have placed thousands of miles of exchange and fiber toll and long line cables for many different Telco's over the years in Ohio, Michigan, Indiana, and Missouri.

In the past 23 years we have been active in the placement of fiber optic cables for Verizon, LCI International Corp. (now Qwest), AT&T, and several CATV Main Systems Operations throughout Ohio and Michigan.

We are a turnkey contractor in both copper and fiber outside plant construction. I have attached a list of companies that we have worked for that are REA borrowers as well as other independent and holding companies.

We do maintenance and repair work for most of the Telcos and long line companies in our area. We have a contract with AT&T in the Toledo, Ohio area that is a 24/7, 3 yr. commitment that is part of our strategic partnership contract. We are also responsible for the SPA agreement in Washington Courthouse, Ohio, and the Hillsboro, Ohio exchanges for AT&T.

Our company also has a 3 yr. Single Source Provider (SSP) contract (turnkey) with Verizon which covers about half of Northern Ohio.

All of our employees are trained in deep trench excavation, confined space entry, and railroad safety practices. Our Safety Director is a trainer for the Railroad safety training program.

Please find attached a list of key employees, along with their service time with our company and their job functions. Also a list of equipment that is applicable to outside plant construction is attached.

Thank you for taking the time to read this short resume and if you should have any questions, please call our office any time.

Sincerely,

Ron Rowe, Vice President  
RRR/scd

# Kenneth G. Myers Construction Co., Inc.

201 East Smith Street • Green Springs, Ohio 44836 • Office Telephone (419) 639-2051

All Buried And Aerial Cable Applications Telephone And Catv Construction Fiber Optic Construction

August 12, 2009

To whomever it may concern,

The Kenneth G Myers Construction Company has been associated with Comnet Inc. for many years. Comnet has proven to be a dependable provider of Telecom Services to independent telephone companies throughout Ohio.

With their headquarters located in Northwest Ohio and there existing business relationships with the independent telephone companies, Comnet Inc. is uniquely positioned to provide broadband services to these companies. Our company looks forward to installing and maintaining Comnet's new fiber project.

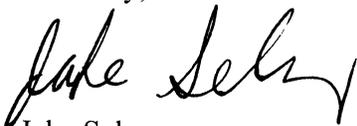
The following are some points of interest about the Kenneth G Myers Construction Company:

- Incorporated in 1958
- 24 hour a day call out center
- Completed many RUS projects
- Comprehensive Safety Program
- OSHA certified Deep Trench, Shoring competent person on every crew
- Certified drug-free workplace

I have attached some additional information about our Company also.

If you have any questions, please feel free to call me at my office anytime.

Sincerely,



Jake Selvey  
Superintendent

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August 11, 2009

RE: Introductory letter of the Kenneth G. Myers Construction Co., Inc.

Kenneth G. Myers formed our Company in the early 1950's. At that time we were a pipeline company doing work for Columbia Gas of Ohio as well as doing work for then Ohio Bell Telephone Co. (previously Ameritech, now AT&T). In the mid 1960's we decided to put all our attention into the telecommunications work and we have been a part of that industry ever since.

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Sincerely,

Ron Rowe, Vice President  
RRR/scd

### EMPLOYEE EXPERIENCE RECORD:

Ron Rowe	50 years	Vice-President	
John Montgomery	40 Years	Superintendent	Buried & Aerial Construction
Byron Smith	39 Years	Superintendent	Buried & Aerial Construction
Jerry Drown	37 Years	Superintendent	Buried & Aerial Construction
Jr. Lopez	37 Years	Foreman/Operator	Buried Construction
Ken Stucky	32 Years	Foreman/Operator	Buried & Aerial Construction
Joe Eubanks	32 Years	Superintendent	Buried & Aerial Construction
Rick Salazar	32 Years	Gen. Superintendent	Southern Ohio AT&T, Buried & Aerial
Rudy McGirt	32 Years	Foreman/Operator	Buried Construction
Frank Magers	30 Years	Safety Director	26 Years Aerial Construction 10 Years Fiber Fusion Splicer
Jake Selvey	30 Years	Operations Manager	
Rick Rowe	27 Years	Gen Superintendent	Toledo Area AT&T, Buried & Aerial
Jeff Wertz	25 Years	Foreman/Operator	Aerial Construction
John Campbell	24 Years	Foreman/Operator	Aerial Construction
Brent Myers	19 Years	Foreman/Operator	Buried Construction

Kenneth G. Myers Construction Company

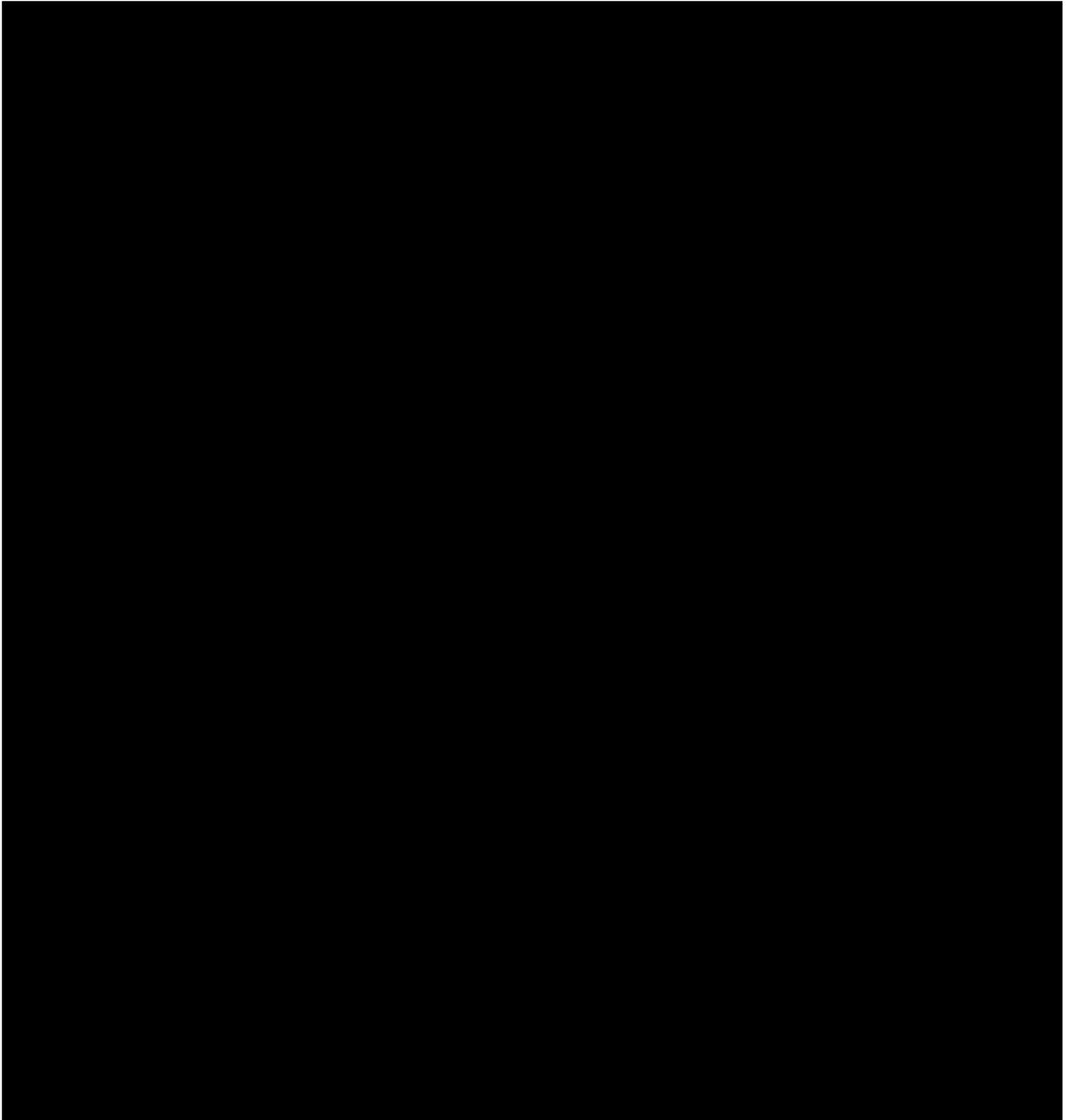
Partial Equipment List - All Equipment is owned by the Kenneth G. Myers Construction Company, Inc.

- 4 20-Ton Cable Plows on Tracks equipped for Fiber Optic Constr. W/ depths up to 60"
- 5 15-Ton to 5-Ton Cable Plows on tracks with depth of 48"
- 4 15-Ton Dozers with winch cables and blades
- 40 Ford Backhoes and Loaders with digging depths up to 22'
- 30 Trenchers and Combo Trenchers from 18 horsepower up to 220 horsepower
- 9 Drop Wire Plows up to 40 horsepower
- 10 Directional Drills for placing up to 16" pipe
- 14 Air Compressors up to 350 C.F.M.
- 8 T-40 C Telsta Bucket Trucks w/ Tools
- 1 Boom Truck w/Manitex crane-
- 6 Large Digger Trucks w/Tools
- 2 Power Rodders w/1200 Ft. of 461 rod
- 2 F-800 Ford 2-Ton w/ Myers Sewer Cleaner (Used to wash out conduit runs)
- 30 Cable Trailers
- 5 Pole Trailers
- 9 Confined Space Entry Equipment
- 5 Endagain (figure-8 Machine) as well as Arnco Assist Wheels and other fiber optic pulling equipment
- 3 Arnco Fiber Jet Tracks
- 150+ Trucks and Trailers (most crew trucks are radio & cell phone equipped)  
Core Boring Equipment  
Pipe Bending Equipment  
Cable Splicing Trucks w/Tools

**PARTIAL LIST OF COMPANIES  
WORKED FOR -PAST & PRESENT**

**LOCATION OF WORK**

**COMPANY OFFICIAL**





**SIGMA TECHNOLOGIES, LTD.**  
27421 Holiday Lane  
Perrysburg, Ohio 43551  
419-874-9262  
[www.teamsigma.com](http://www.teamsigma.com)

Mr. Tim Berelsman  
Com Net, Inc.  
PO Box 2038  
1388 Co. Road 25A  
Wapakoneta, OH 45895

Mr. Berelsman,

Sigma Technologies, Ltd. is an enthusiastic partner in the Com Net, Inc. Gig E Plus Availability Coalition (Gig EPAC) project.

Sigma's role in the project will involve collaboration on the engineering services involved in designing, building and implementing the infrastructure required for the Gig EPAC project.

Headquartered in Northwest Ohio, Sigma's past record of building collaborative partnerships, knowledge of the area's geography and demographics, and demonstration of professional dependability and integrity mirrors the emphasis which Com Net's project has placed on using regional expertise to help foster pride and advancement in our region.

Attached is additional information outlining the scope of work which Sigma Technologies, Ltd. has and will undertake in the development and execution of this project.

We are confident in the success and civic benefit in which the Gig EPAC project will result.

Sincerely,

A handwritten signature in black ink, appearing to read 'Ryan J. Hetrick', with a long horizontal flourish extending to the right.

Ryan J. Hetrick  
President  
Sigma Technologies, Ltd.

<b>Prepared for:</b>	Com Net, Inc. GigE Plus Availability Coalition NTIA Application	<b>Prepared by:</b>	Sigma Technologies, Ltd. 27421 Holiday Lane Perrysburg, OH 43551 419-874-9262
<b>Prepared on:</b>	March 22, 2010		www.teamsigma.com

### 1. Sigma Technologies, Ltd. (Sigma) Overview

Sigma Technologies, Ltd. was established in 1998 and is a wholly owned, Ohio Limited Liability Company. We are a team of consulting, project management, engineering, and design professionals. We provide process controlled expertise and resources to network technology and infrastructure projects involving the delivery of voice, video and data. Sigma is classified as a Small Business Concern in the State of Ohio.

### 2. Sigma's Role in Project

Sigma's approach focuses exclusively on the engineering services scope of work. The key elements to Sigma's project approach are:

- Proven processes, work control plans and performance metrics that have been developed and refined over eleven years.
- Ability to immediately absorb work load and provide a combination of dedicated management and design, local field staff and off-site (VPN) design resources.
- Provide design strategy, integrated with existing Com Net, Inc. strategic objectives.

The application of Advanced Quality Planning and the Project Management Body of Knowledge methodically drives coordination of key deliverable and process details with associated assurance metrics.

#### Sigma's specific role can be categorized as follows:

##### **Project Planning Services**

The Project Outside Plant (OSP) Planning Service Process assures that all subsequent design activities incorporate:

- **Safety**
- Client preferences
- Regulatory and industry code requirements related to design (e.g. NESC)
- Stakeholder assessment
- Construction criteria
- Maintainability of documentation

##### **Project Management Services**

The OSP Project Management Services Process assures the establishment and maintenance of the OSP project scope, schedule and budget.

##### **Mapping Services**

The Mapping Services Processes involve:

- Mapping Services first provide accurate geo-spatial information for designers to reference in planning and developing fiber facilities design.
- The second function of Mapping Services is to communicate specific routing information including material quantities, infrastructure and construction methodology.
- Mapping Services also provide the digital records for future maintenance and planning.

Sigma has provided pre-application support for preliminary routing and GIS development

##### **Make Ready Services**

Make Ready Services provide data collection, assessment and reporting necessary to facilitate safe and efficient construction of network facilities a third party's infrastructure.

### **Permitting Services**

Permitting Services identify and fulfill the requirements of authorities governing the construction of facilities.

### **Design Services**

Design Services involves the development of schematic and geo-spatial based plans for the construction and management of fiber cable, splices and closures. This is the “mission critical” Service of this Project and will be reflected as such in the Specifications, Schedule and Budget.

### **Construction Services**

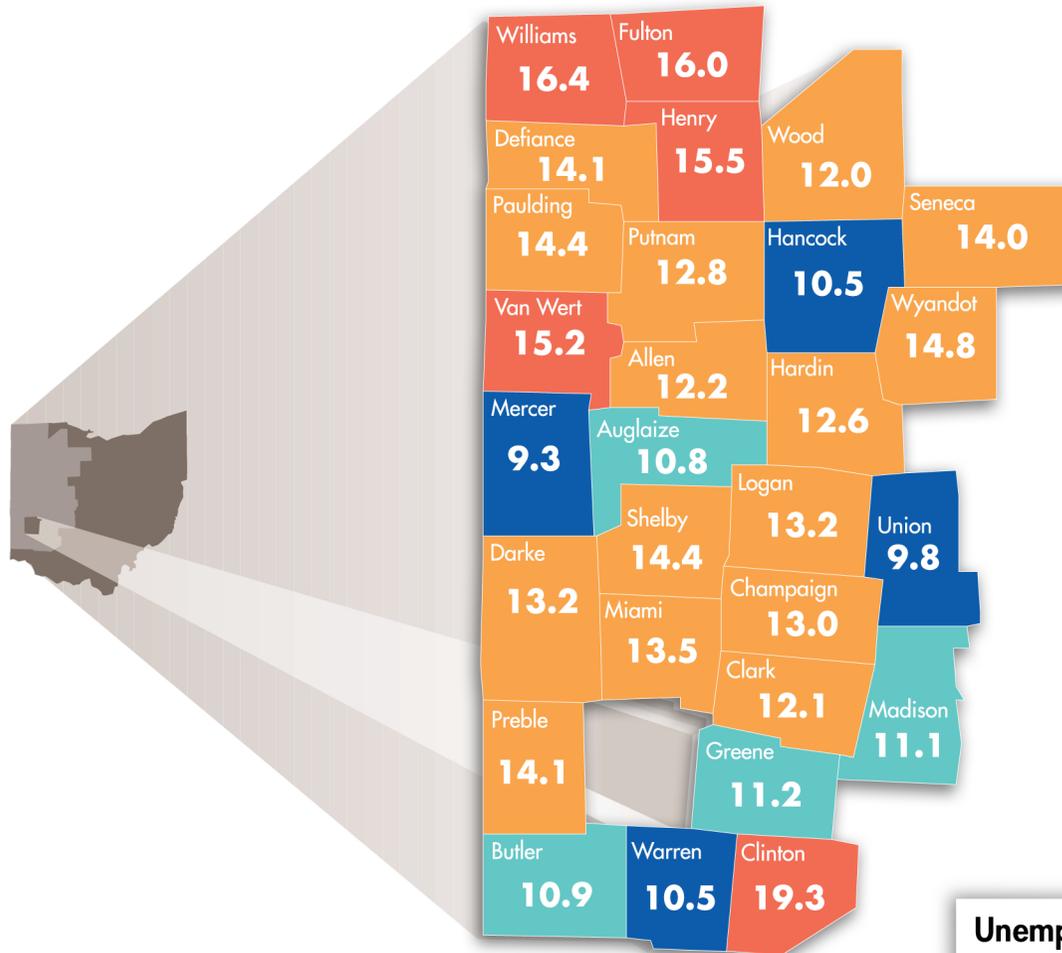
Construction Services Processes provide for:

- Assuring construction staff has appropriate specifications, plans and drawings to control the cost and quality of construction.
- Providing training to construction staff and initial verification of application of design in support of construction supervisor.

### **Project and Schedule Services**

The schedule communicates tasks broken down by Project Phase, Sigma’s Functional Areas and Geographical Phases. It communicates an understanding of the effort and resources (Sigma & Stakeholders) required to deliver the Services and the critical path dependencies.

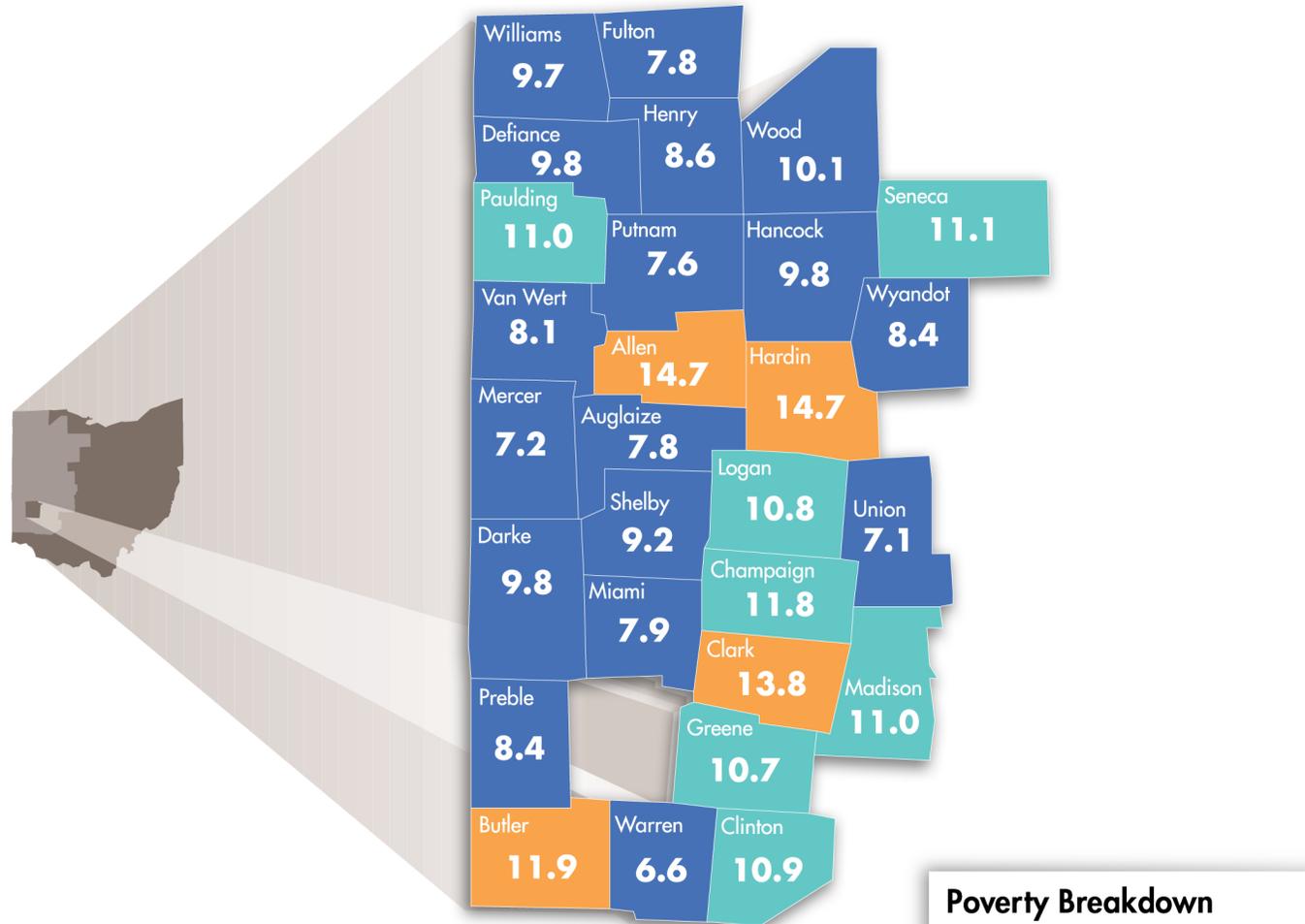
# Unemployment [January 2010]



## Unemployment Breakdown

- U.S. rate of 10.6% or lower
- Above U.S. rate of 10.6%; Ohio rate of 11.8% or lower
- Above Ohio rate of 11.8%; below 15%
- 15% or above

# Percent of Total Population in Poverty [2008]



## Poverty Breakdown

- U.S. rate of 10.6% or lower
- Above U.S. rate of 10.6%; Ohio rate of 11.8% or lower
- Above Ohio rate of 11.8%; below 15%
- 15% or above

## Comprehensive Community Infrastructure Key Metrics Dashboard

Please refer to the CCI Grant Guidelines for instructions on completing this form.

Applicant Profile	
Applicant Name	Com Net, Inc.
Title	GigE Plus Availability Coalition Ohio Middle Mile Consortium
Easygrants ID	7296
Headquarters	Wapakoneta, Ohio
Size (2009 Data) of Applicant Entity	<ul style="list-style-type: none"> <li>• Current Year Revenues: [REDACTED]</li> <li>• Employees: [REDACTED]</li> </ul>
Technology Type	Fiber
Key Partners	Ohio Academic Resources Network and Zayo Bandwidth

Project Economics			
Budget Information		Project Financials	
Project Budget	\$42,904,268	Project Revenues (Yr 8)	[REDACTED]
Federal Contribution (%)	\$30,031,849	Net Income and Margin (Yr 8)	[REDACTED]
Cash Match Amount (%)	\$10,420,316	EBITDA and Margin (Yr 8)	[REDACTED]
In Kind Match Amount (%)	\$2,452,103	Rate of Return (w/o BTOP Funds)	[REDACTED]
Middle Mile/Last Mile Budget Allocation		Rate of Return (w/ BTOP Funds)	[REDACTED]
Middle Mile Percentage (%)	100	Cost Efficiency	
Last Mile Percentage (%)	0	Cost per Mile (MM)	[REDACTED]
Rural Last Mile Percentage	0	Cost per Household (LM)	[REDACTED]

Market Territory	
Geographic Area(s)	Western Ohio
Middle Mile Network Composition	
Total Proposed Network Miles (MM only)	<ul style="list-style-type: none"> <li>• Total Miles: 1980</li> <li>• Backbone Miles: 1980</li> <li>• Lateral Miles: NA – Pure middle mile providers</li> </ul>
New Construction Network Miles (MM only)	<ul style="list-style-type: none"> <li>• Total Miles: 688</li> <li>• Backbone Miles: 688</li> <li>• Lateral Miles: NA – Pure middle mile providers</li> </ul>
Existing Applicant Network Miles Utilized (MM only)	<ul style="list-style-type: none"> <li>• Total Miles: 1292</li> <li>• Backbone Miles: 1292</li> <li>• Lateral Miles: NA – Pure middle mile providers</li> </ul>
Leased Network Miles Utilized (MM only)	<ul style="list-style-type: none"> <li>• Total Miles: NA</li> <li>• Backbone Miles: NA</li> <li>• Lateral Miles: NA</li> </ul>
Underserved/Unserved	<ul style="list-style-type: none"> <li>• Percentage of Backbone Miles in Underserved/Unserved Areas: 22%</li> <li>• Percentage of Lateral Miles in Underserved/Unserved Areas: NA</li> </ul>
Existing Customer Base	

Comprehensive Community Infrastructure  
Key Metrics Dashboard

Existing Residential/Individual Customers within PFSA	NA – The partners in this proposal are all pure middle mile providers
Existing Business Customers within PFSA	Com Net provides pure middle mile service directly to 30 independent telephone companies that provide all direct services.
Existing Community Anchor Institution Customers within PFSA	<ul style="list-style-type: none"> <li>• Total CAI's: 2,959</li> <li>• Community Colleges: 12</li> <li>• Public Safety Entities: 322</li> </ul>
Existing Third Party Service Provider Customers within PFSA	Com Net Members: Arthur Mutual Telephone Co, Ayersville Telephone Co, Bascom Long Distance, Benton Ridge Telephone Co, Buckland Telephone Co, Doylestown Telephone Co, Farmers Mutual Telephone Co, Ft. Jennings Telephone Co, Glandorf Telephone Co, Kalida Telephone Co, McClure Telephone Co, Middle Point Home Telephone Co, New Knoxville Telephone Co, Ottoville Mutual Telephone Co, Ridgeville Telephone Co, Sherwood Mutual Telephone Co, Sycamore Telephone Co, Vaughnsville Telephone Co, Wabash Mutual Telephone Co. Plus Time-Warner and Armstrong Cable
<b>Potential Customer Base</b>	
Market Potential Households (within PFSA)	<ul style="list-style-type: none"> <li>• Total HH's: 737,046</li> <li>• Located in Underserved/Unserved Areas:</li> </ul>
Market Potential Businesses (within PFSA)	<ul style="list-style-type: none"> <li>• Total Businesses: 165,386</li> <li>• Located in Underserved/Unserved Areas:</li> </ul>
Market Potential Community Anchor Institutions (within PFSA)	<ul style="list-style-type: none"> <li>• Total CAI's: 2959</li> <li>• Located in Underserved/Unserved Areas: 562</li> <li>• Community Colleges:12</li> <li>• Public Safety Entities:322</li> </ul>
Market Potential Third Party Service Providers (within PFSA)	<ul style="list-style-type: none"> <li>• Total Third Party Service Providers in PFSA: 33</li> <li>• Expressing Commitment or Letter of Interest: 30</li> </ul>
<b>Funded Network Coverage</b>	
Households Connected to Network (via BTOP Funds by end of Year 3)	<ul style="list-style-type: none"> <li>• Total Households Connected: <b>76,183</b></li> <li>• Located in Underserved/Unserved Areas: 12,203</li> </ul>
Businesses Connected to Network (via BTOP Funds by end of Year 3)	<ul style="list-style-type: none"> <li>• Total Businesses Connected: 11,577</li> <li>• Located in Underserved/Unserved Areas: <b>2,024</b></li> </ul>
Community Anchor Institutions Directly Connected (via BTOP Funds by end of Year 3)	<ul style="list-style-type: none"> <li>• Total Directly Connected CAI's: 888</li> <li>• Located in Underserved/Unserved Areas: <b>177</b></li> <li>• Community Colleges: 12</li> <li>• Public Safety Entities: 112</li> </ul>

Comprehensive Community Infrastructure  
Key Metrics Dashboard

Projected Subscribers by Year Five	<p><b><u>Directly Served by Applicant</u></b></p> <ul style="list-style-type: none"> <li>• Community Anchor Institutions: NA – Middle Mile Providers</li> <li>• Households: NA – Middle Mile Providers</li> <li>• Businesses: NA – Middle Mile Providers</li> <li>• Third Party Service Providers: 30</li> </ul> <p><b><u>Served by Proposed Network Via Third Party Service Provider</u></b></p> <ul style="list-style-type: none"> <li>• Community Anchor Institutions: 846</li> <li>• Households: 101,025</li> <li>• Businesses: 8231</li> </ul>
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Other	
Proposed MM Network Capacity	<ul style="list-style-type: none"> <li>• Backbone: 400 Gbps</li> <li>• Laterals: NA – Pure middle mile provider</li> </ul>
Proposed LM Network Speed	<ul style="list-style-type: none"> <li>• Highest offered speed tier: 1 Gbps</li> <li>• Estimated Average speed for highest speed tier: 1 Gbps</li> </ul>
Total Points of Interconnection	<ul style="list-style-type: none"> <li>• Total Pol's: 51</li> <li>• Pol's in Underserved/Unserved Areas: 11</li> <li>• Environmentally-controlled, non-passive Pols: 51</li> </ul>
Jobs Created	<ul style="list-style-type: none"> <li>• <b>Direct Job-years: 315</b></li> <li>• <b>Indirect Job-years: 315</b></li> <li>• <b>Induced Job-years: 354</b></li> </ul>
Required Time for Project Completion (Number of Required Quarters to Fully Build-out and Test Network and Make Ready for Commercial Service)	<b>10 quarters</b>



March 26, 2010

Department of Commerce  
National Telecommunications and Information Administration  
Department of Agriculture  
Broadband Technology Opportunities Program (BTOP)

Re: Com Net, Inc. ("Com Net") – BTOP Comprehensive Community Infrastructure Grant Application

To Whom It May Concern:

It is my pleasure to introduce you to Com Net, Inc. Com Net is a highly valued client of our bank. The State Bank and Trust Company has done business with Com Net for over 15 years.

We are aware that Com Net is working on a project with you (a BTOP Comprehensive Community Infrastructure Grant Application) for some \$30 million. Furthermore, we understand that Com Net plans to approach us, formally, for a loan to support their required contribution that is currently estimated to be approximately \$5 million. Please know that, provided all requirements and formal approvals are obtained, I highly anticipate our bank being able to assist them in this matter.

If you need any further information please feel free to call me at 419-228-3361 or email me at [David.Anderson@thebank-sbt.com](mailto:David.Anderson@thebank-sbt.com).

Yours truly,

**THE STATE BANK AND TRUST COMPANY**

A handwritten signature in black ink that reads "David A. Anderson". The signature is written in a cursive style.

David A. Anderson  
Regional President – Lima Region

DAA/

2903 Elida Road  
Lima, Ohio 45805  
P 419.331.7100  
F 419.331.7367

930 West Market Street  
Lima, Ohio 45805  
P 419.228.3361  
F 419.228.7623

## ASSURANCES - CONSTRUCTION PROGRAMS

OMB Approval No. 4040-0009  
Expiration Date 07/30/2010

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 (0348-0042), 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 assistance 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:

1. 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 costs) to ensure proper planning, management and completion of the project described in this application.
2. Will give the awarding agency, the Comptroller General of the United States and, if appropriate, the State, the right to examine all records, books, papers, or documents related to the assistance; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
3. Will not dispose of, modify the use of, or change the terms of the real property title, or other interest in the site and facilities without permission and instructions from the awarding agency. Will record the Federal awarding agency directives and will include a covenant in the title of real property acquired in whole or in part with Federal assistance funds to assure non-discrimination during the useful life of the project.
4. Will comply with the requirements of the assistance awarding agency with regard to the drafting, review and approval of construction plans and specifications.
5. Will provide and maintain competent and adequate engineering supervision at the construction site to ensure that the complete work conforms with the approved plans and specifications and will furnish progress reports and such other information as may be required by the assistance awarding agency or State.
6. Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
7. 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.
8. 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).
9. 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.
10. Will comply with all Federal statutes relating to non-discrimination. 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 application.

11. 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 and federally-assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.
12. Will comply with the 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.
13. 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.
14. Will comply 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.
15. 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).
16. 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.
17. 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).
18. 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-1 33, "Audits of States, Local Governments, and Non-Profit Organizations."
19. 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 <i>CEO</i>
*APPLICANT ORGANIZATION <i>Com Net, Inc</i>	*DATE SUBMITTED 0.00

**CERTIFICATIONS REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION-LOWER TIER COVERED TRANSACTIONS AND LOBBYING**

Applicants should refer to the regulations cited below to determine the certification to which they are required to attest. 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 26, "Governmentwide Debarment and Suspension (Nonprocurement)" and 15 CFR Part 28, "New Restrictions on Lobbying."

**1. DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION-LOWER TIER COVERED TRANSACTIONS**

As required by Executive Order 12549, Debarment and Suspension, and implemented at 15 CFR Part 26, Section 26.510, Participants responsibilities, for prospective participants in lower tier covered transactions (except subcontracts for goods or services under the \$25,000 small purchase threshold unless the subtier recipient will have a critical influence on or substantive control over the award), as defined at 15 CFR Part 26, Sections 26.105 and 26.110 -

(1) The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.

(2) Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

**2. 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, an officer or employee of Congress, or an employee of 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.

**Statement for loan Guarantees and Loan Insurance**

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

If 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.

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

NAME OF APPLICANT	AWARD NUMBER AND/OR PROJECT NAME
<i>Com Net, Inc</i>	<i>Gig EPAC Easy Grant ID 7296</i>
PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE	
<i>Timothy N. Berelsman, CEO of Com Net, Inc</i>	
SIGNATURE	DATE
<i>Timothy N. Berelsman</i>	<i>May 11, 2010</i>

**CERTIFICATION REGARDING LOBBYING**

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.

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

**Statement for Loan Guarantees and Loan Insurance**

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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.

NAME OF APPLICANT <i>Com Net, Inc.</i>	AWARD NUMBER AND/OR PROJECT NAME <i>Gig EPAC Easy Grant ID 7296</i>
PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE <i>Timothy N. Berelsman, CEO of Com Net, Inc.</i>	
SIGNATURE <i>Timothy N. Berelsman</i>	DATE <i>May 11, 2010</i>

## DISCLOSURE OF LOBBYING ACTIVITIES

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352  
(See reverse for public burden disclosure.)

Approved by OMB  
0348-0046

<b>1. Type of Federal Action:</b> <input type="checkbox"/> a. contract <input checked="" type="checkbox"/> b. grant c. cooperative agreement d. loan e. loan guarantee f. loan insurance	<b>2. Status of Federal Action:</b> <input checked="" type="checkbox"/> a. bid/offer/application b. initial award c. post-award	<b>3. Report Type:</b> <input checked="" type="checkbox"/> a. initial filing b. material change <b>For Material Change Only:</b> year _____ quarter _____ date of last report _____
<b>4. Name and Address of Reporting Entity:</b> <input checked="" type="checkbox"/> Prime <input type="checkbox"/> Subawardee Tier _____, if known:  <i>Com Net, Inc</i> <i>13888 Co. Rd. 25A</i> <i>Wapakoneta, OH 45895</i>  Congressional District, if known: 4c	<b>5. If Reporting Entity in No. 4 is a Subawardee, Enter Name and Address of Prime:</b>   Congressional District, if known:	
<b>6. Federal Department/Agency:</b>  National Telecommunications & Info. Administration	<b>7. Federal Program Name/Description:</b>  Broadband Technology Opportunities Program  CFDA Number, if applicable: _____	
<b>8. Federal Action Number, if known:</b>	<b>9. Award Amount, if known:</b> \$ 30,031,849	
<b>10. a. Name and Address of Lobbying Registrant</b> <i>(if individual, last name, first name, MI):</i> (N/A)	<b>b. Individuals Performing Services</b> <i>(including address if different from No. 10a)</i> <i>(last name, first name, MI):</i> (N/A)	
<b>11.</b> Information requested through this form is authorized by title 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.	Signature: <u><i>Timothy N. Berelsman</i></u> Print Name: <u>Timothy N. Berelsman</u> Title: <u>Chief Executive Officer (CEO)</u> Telephone No.: <u>419-739-3151</u> Date: <u>5-15-2010</u>	
<b>Federal Use Only:</b>		Authorized for Local Reproduction Standard Form LLL (Rev. 7-97)

## INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity 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 a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence the outcome of a covered Federal action.
2. Identify the status of the covered Federal action.
3. Identify the appropriate classification of this report. If this is a followup report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last previously submitted report by this reporting entity for this covered Federal action.
4. Enter the full name, address, city, State and zip code of the reporting entity. Include Congressional District, if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
5. If the organization filing the report in item 4 checks "Subawardee," then enter the full name, address, city, State and zip code of the prime Federal recipient. Include Congressional District, if known.
6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organizational level below agency name, if known. For example, Department of Transportation, United States Coast Guard.
7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.
8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitation for Bid (IFB) number; grant announcement number; the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."
9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitment for the prime entity identified in item 4 or 5.
10. (a) Enter the full name, address, city, State and zip code of the lobbying registrant under the Lobbying Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the covered Federal action.  
  
(b) Enter the full names of the individual(s) performing services, and include full address if different from 10 (a). Enter Last Name, First Name, and Middle Initial (MI).
11. The certifying official shall sign and date the form, print his/her name, title, and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 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 (0348-0046), Washington, DC 20503.