
**U.S. Department of Commerce
Broadband Technology Opportunities Program
Authentication and Certifications**

1. I certify that I am the duly Authorized Organization Representative (AOR) of the applicant organization, and that I have been authorized to submit the attached application on its behalf.
2. I certify that I have examined this application, that all of the information and responses in this application, including certifications, and forms submitted, all of which are part of this grant application, are material representations of fact and true and correct to the best of my knowledge, that the entity(ies) that is requesting grant funding pursuant to this application and any subgrantees and subcontractors will comply with the terms, conditions, purposes, and federal requirements of the grant program; that no kickbacks were paid to anyone; and that a false, fictitious, or fraudulent statements or claims on this application are grounds for denial or termination of a grant award, and/or possible punishment by a fine or imprisonment as provided in 18 U.S.C. §1001 and civil violations of the False Claims Act.
3. I certify that the entity(ies) I represent has and will comply with all applicable federal, state, and local laws, rules, regulations, ordinances, codes, orders and programmatic rules and requirements relating to the project. I acknowledge that failure to do so may result in rejection or deobligation of the grant or loan award. I acknowledge that failure to comply with all federal and program rules could result in civil or criminal prosecution by the appropriate law enforcement authorities.
4. I certify that the entity(ies) I represent has and will comply with all applicable administrative and federal statutory, regulatory, and policy requirements set forth in the Department of Commerce Pre-Award Notification Requirements for Grants and Cooperative Agreements ("DOC Pre-Award Notification"), published in the Federal Register on February 11, 2008 (73 FR 7696), as amended; DOC Financial Assistance Standard Terms and Conditions (Mar. 8, 2009); the Department of Commerce American Recovery and Reinvestment Act Award Terms (Apr. 9, 2009); and any Special Award Terms and Conditions that are included by the Grants Officer in the award.
5. I certify that any funds awarded to the entity(ies) I represent as a result of this application will not result in any unjust enrichment of such entity(ies) or duplicate any funds such entity(ies) receives under federal universal service support programs administered by the Universal Service Administrative Corporation (USAC).
6. I certify that the entity(ies) I represent has secured access to pay the 20% of total project cost or has petitioned the Assistant Secretary of NTIA for a waiver of the matching requirement.

1/25/10
Date


Authorized Organization Representative Signature

Mark Bahnson
Print Name

General Manager
Title

BTOP Comprehensive Community Infrastructure Service Area Template

Please complete the complete the CCI Service Area worksheet. In each line you will provide the name of a service area and one of the contiguous Census tracts or block groups that make up that service area. Please provide full 11-digit Census tract numbers, includes the 2-digit State FIPS code, the 3-digit county code, followed by a unique 6-digit tract number. For Census block groups, please provide the full tract number, plus the 1-digit block group number (12 digits total). If there is more than one Census tract or block group in a service area, there will be multiple lines in the table for that service area. It is critical that the service area names provided in this table match with the service area names provided in the Service Area Details page of the application. Please review this document and Service Area Details page for consistency before submitting your application.

Important Note: Excel truncates leading zeros from numbers. Consequently, the tract/block group column on the worksheet has been formatted as text. This formatting should not be altered, or the validity of your data may be compromised.

The data provided via this attachment will be subject to automated processing. Applicants are therefore required to provide this attachment as an Excel file, and not to convert it to a PDF when submitting a copy of your application on an appropriate electronic medium, such as a DVD, CD-ROM, or flash drive. Additionally, Applicants should not modify the format of this file (*e.g.*, by adding or removing worksheets). Do not leave blank lines in the table between service areas.

EXAMPLE

Service Area Name	Tract or Block Group #
Big BB Project South	01001020100
Big BB Project South	01001020100
Big BB Project South	010010202001
Big BB Project West	01001020400
Big BB Project North	01001020800
Big BB Project North	010010209002

BTOP CCI Service Area Template

Title: **Van Buren County Fiber Ring**
 Easy Grants ID: **5622**

Service Area Name	Tract or Block Group #
Bangor	261590107002
Bangor	261590107001
Bangor	261590108001
Bloomingtondale	261590101002
Covert	261590106002
Decatur	261590116001
Decatur	261590116002
Gobles	261590101004
Hartford	261590114002
Hartford	261590114003
Hartford	261590113002
Lawrence	261590113003
Lawrence	261590113004
Lawton	261590110024
Lawton	261590110023
Paw Paw	261590117007
Paw Paw	261590117003
Paw Paw	261590117004
Paw Paw	261590117006
South Haven	261590104003
South Haven	261590104002
South Haven	261590103002
South Haven	261590103001
South Haven	261590103003
South Haven	261590104004
South Haven	261590105002
South Haven	261590105003
Pullman	260050310002
Berrien Springs	26021021300
Berrien Springs	260210214002
Berrien Springs	260210106001

Comprehensive Community Infrastructure Key Metrics Dashboard

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

Applicant Profile	
Applicant Name	Bloomington Communications, Inc.
Title	Van Buren County Fiber Ring
Easygrants ID	5622
Headquarters	Bloomington, Michigan
Size (2009 Data) of Applicant Entity	<ul style="list-style-type: none"> • Current Year Revenues: \$2,443,003 • Employees: 28
Technology Type	High-speed Fiber Middle Mile Ring Network
Key Partners	City of South Haven

Project Economics			
Budget Information		Project Financials	
Project Budget	\$7,058,092.00	Project Revenues (Yr 8)	\$1,105,088
Federal Contribution (%)	80%	Net Income and Margin (Yr 8)	\$2,292 (0.21%)
Cash Match Amount (%)	20%	EBITDA and Margin (Yr 8)	\$73,856 (6.68%)
In Kind Match Amount (%)	0%	Rate of Return (w/o BTOP Funds)	-37.9986%
Middle Mile/Last Mile Budget Allocation		Rate of Return (w/ BTOP Funds)	83.9589%
Middle Mile Percentage (%)	100%	Cost Efficiency	
Last Mile Percentage (%)	0%	Cost per Mile (MM)	\$ 38,596
Rural Last Mile Percentage	0%	Cost per Household (LM)	N/A

Market Territory	
Geographic Area(s)	
Middle Mile Network Composition	
Total Proposed Network Miles (MM only)	<ul style="list-style-type: none"> • Total Miles: 139.5 • Backbone Miles: 107.3 • Lateral Miles: 32.2
New Construction Network Miles (MM only)	<ul style="list-style-type: none"> • Total Miles: 137.5 • Backbone Miles: 106.3 • Lateral Miles: 31.2
Existing Applicant Network Miles Utilized (MM only)	<ul style="list-style-type: none"> • Total Miles: 0 • Backbone Miles: 0 • Lateral Miles: 0
Leased Network Miles Utilized (MM only)	<ul style="list-style-type: none"> • Total Miles: less than 1 mile • Backbone Miles: less than 1 mile • Lateral Miles: 0
Underserved/Unserved	<ul style="list-style-type: none"> • Percentage of Backbone Miles in Underserved/Unserved Areas: 0% • Percentage of Lateral Miles in Underserved/Unserved Areas: 27.5%
Existing Customer Base	

Comprehensive Community Infrastructure Key Metrics Dashboard

Existing Residential/Individual Customers within PFSA	0
Existing Business Customers within PFSA	0
Existing Community Anchor Institution Customers within PFSA	<ul style="list-style-type: none"> • Total CAI's: 4 • Community Colleges:0 • Public Safety Entities:0
Existing Third Party Service Provider Customers within PFSA	0
Potential Customer Base	
Market Potential Households (within PFSA)	<ul style="list-style-type: none"> • Total HH's: 13,517 • Located in Underserved/Unserved Areas: 435
Market Potential Businesses (within PFSA)	<ul style="list-style-type: none"> • Total Businesses: 1,058 • Located in Underserved/Unserved Areas: 15
Market Potential Community Anchor Institutions (within PFSA)	<ul style="list-style-type: none"> • Total CAI's: 58 • Located in Underserved/Unserved Areas: 1 • Community Colleges:0 • Public Safety Entities:2
Market Potential Third Party Service Providers (within PFSA)	<ul style="list-style-type: none"> • Total Third Party Service Providers in PFSA: 0 • Expressing Commitment or Letter of Interest: 0
Funded Network Coverage	
Households Connected to Network (via BTOP Funds by end of Year 3)	<ul style="list-style-type: none"> • Total Households Connected: 0 • Located in Underserved/Unserved Areas: 0
Businesses Connected to Network (via BTOP Funds by end of Year 3)	<ul style="list-style-type: none"> • Total Businesses Connected: 0 • Located in Underserved/Unserved Areas: 0
Community Anchor Institutions Directly Connected (via BTOP Funds by end of Year 3)	<ul style="list-style-type: none"> • Total Directly Connected CAI's: 42 • Located in Underserved/Unserved Areas: 1 • Community Colleges:1 • Public Safety Entities:2
Projected Subscribers by Year Five	<p><u>Directly Served by Applicant</u></p> <ul style="list-style-type: none"> • Community Anchor Institutions: 31 • Households: 0 • Businesses: 0 • Third Party Service Providers: 0 <p><u>Served by Proposed Network Via Third Party Service Provider</u></p> <ul style="list-style-type: none"> • Community Anchor Institutions: 0 • Households: 0 • Businesses: 0

Comprehensive Community Infrastructure Key Metrics Dashboard

Other	
Proposed MM Network Capacity	<ul style="list-style-type: none"> • Backbone: 10 Gbps • Laterals: 1 Gbps
Proposed LM Network Speed	<ul style="list-style-type: none"> • Highest offered speed tier: N/A • Estimated Average speed for highest speed tier: N/A
Total Points of Interconnection	<ul style="list-style-type: none"> • Total Pol's: 13 • Pol's in Underserved/Unserved Areas: 1 • Environmentally-controlled, non-passive Pols:13
Jobs Created	<ul style="list-style-type: none"> • Direct Job-years: 20 • Indirect Job-years: 29 • Induced Job-years: 28
Required Time for Project Completion (Number of Required Quarters to Fully Build-out and Test Network and Make Ready for Commercial Service)	<p>(6) Quarters</p>

BTOP Comprehensive Community Infrastructure Subscriber Estimates Template

Please complete the complete the Subscriber Estimates worksheet.

All applicants should indicate their 8-year subscriber forecasts with a breakdown by type of subscriber (residential/individual, businesses, community anchor institutions, third party service providers) and service offerings. The names of the service offerings should match those provided in the Service Offering and Competitor Data attachment, enabling reviewers to easily cross-reference between the two documents. The Year 0 column should be used to denote any existing customers within the Proposed Funded Service Area. In addition, applicants that project that they will have third party service provider customers should include a line for parties "Served by Third Party Service Providers," showing an estimate of how many residential/individual, community anchor institution, and business customers will be served by those service providers, as demonstrated in the example below. At the bottom of the table, applicants should provide customer totals across all service offerings, with and without customers indirectly served through a third party service provider (if applicable). Applicants should also include a brief discussion of their methodology for deriving these estimates.

In contrast to several other attachment templates in this application, the data provided via this template will NOT be subject to automated processing. Applicants are permitted to modify the template layout in order to provide the most effective presentation of the data for their specific project, but such modifications are generally discouraged. Applicants should, in any case, ensure that they provide at least as much detail as the provided templates requires. To the extent that you modify these templates, please ensure that the print layouts are adjusted so that rows do not break across pages in a manner that will be difficult to understand. It is recommended that you provide these documents in PDF format when submitting a copy of your application on an appropriate electronic medium, such as a DVD, CD-ROM, or flash drive.

EXAMPLE

Name of Service Offering	Customer Type	Year 0	Cumulative/ Net Add	Year 1				Year 2			
				Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
Mega-Metro E - 100 Mbps	Community Anchor Inst.	0	Cumulative	0	0	0	0	5	10	17	26
			Net Add	0	0	0	0	5	5	7	9
	Business	0	Cumulative	0	0	0	0	12	27	52	82
			Net Add	0	0	0	0	12	15	25	30
	Third Party Service Provider	0	Cumulative	0	0	0	0	1	2	4	6
			Net Add	0	0	0	0	1	1	2	2
Served by Third Party Service Providers	Indirect - Res./Ind.	0	Cumulative	0	0	0	0	1000	3000	5000	10000
			Net Add	0	0	0	0	1000	2000	2000	5000
	Indirect - Business	0	Cumulative	0	0	0	0	2	8	18	30
			Net Add	0	0	0	0	2	6	10	12
	Indirect - Com. Anchor Inst.	0	Cumulative	0	0	0	0	0	2	3	5
			Net Add	0	0	0	0	0	2	1	2

Broadband Subscriber Estimates

Name of Service Offering	Customer Type	Year 0	Cumulative/ Net Add	Year 1				Year 2				Year 3			
				Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
10 Mb Ethernet Service	Community Anchor Inst.	0	Cumulative	0	0	0	31	31	31	31	31	31	31	31	31
			Net Add	0	0	0	31	0	0	0	0	0	0	0	0
			Cumulative												
			Net Add												
			Cumulative												
			Net Add												
			Cumulative												
			Net Add												
			Cumulative												
			Net Add												
Cumulative Totals (excluding Indirect)	Residential/Individual		Total												
	Business		Total												
	Community Anchor Inst.	0	Total	0	0	0	31	31	31	31	31	31	31	31	
	Third Party Service Provider		Total												
Cumulative Totals (including Indirect)	Residential/Individual		Total												
	Business		Total												
	Community Anchor Inst.	0	Total	0	0	0	31	31	31	31	31	31	31	31	
			Total												

Table of Customer Types

Residential/Individual
Business
Community Anchor Inst.
Third Party Service Provider
Indirect - Res./Ind.
Indirect - Business
Indirect - Com. Anchor Inst.

Explanation of Methodology: It is projected that construction of this project will be completed in Qtr3 of Year 1. It is also projected that all subscribers will be subscribers in Qtr4 of Year 1. Of the 31 subscribers estimated, 14 are a part of the Van Buren ISD and 17 are a part of the City of South Haven. It is projected that all subscribers will start service during the same quarter.

Name of Service Offering	Customer Type	Year 4				Year 5				Year 6				Year 7				Year 8				
		Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	
10 Mb Ethernet Service	Community Anchor Inst.	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cumulative Totals (excluding Indirect)	Residential/Individual																					
	Business																					
	Community Anchor Inst.	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31
Cumulative Totals (including Indirect)	Third Party Service Provider																					
	Residential/Individual																					
	Business																					
	Community Anchor Inst.	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31

Table of Customer Types

Residential/Individual
Business
Community Anchor Inst.
Third Party Service Provider
Indirect - Res./Ind.
Indirect - Business
Indirect - Com. Anchor Inst.

BTOP Comprehensive Community Infrastructure Service Offerings and Competitor Data Template

Please complete the complete the following worksheets--either of the Last Mile or Middle Mile Service Offerings worksheets may be omitted if the applicant is not proposing to provide services of that type.

For both the Last Mile and Middle Mile Service Offerings worksheets, the service offerings should include all relevant tiers and markets (*e.g.* residential, business, wholesale). Applicants should be sure to include details on any services that would be offered at discounted rates to particular classes of customers (*e.g.* community anchor institutions or third party service providers).

In the Last Mile Service Offerings worksheet, applicants are required to provide estimated average end user speeds. Average speeds should be the average sustained actual, non-burst speeds that an end user would receive during a peak hour. For purposes of calculating these speeds, applicants should utilize their subscriber projections for year eight of the project, and develop subscriber utilization projections that are consistent with any additional services the applicant plans to offer. For wireless broadband services, this speed should be an average of the speeds available across an entire cell. Beyond these general guidelines, due to the multiplicity of technical solutions that may be proposed, the applicants may use discretion to determine the most reasonable manner in which to estimate actual speeds on their network. Applicants should explain the underlying assumptions used to calculate the average speeds in the space provided.

In the Competitor Data worksheet, applicants are required to provide data on both last mile and middle mile service providers, regardless of whether the applicant proposes to offer both last mile and middle mile services. In the column titled Service Areas Where Service Offered, applicants should list all of the Last Mile and Middle Mile Service Areas within their Proposed Funded Service area in which the listed services area available. Please ensure that the Service Area names are consistent with those provided within the application and the Service Areas attachment. If the actual availability of the listed services is limited (*e.g.* the service is only available within part of the Last Mile or Middle Mile Service Area), note this in the Other Comments column.

In contrast to several other attachment templates in this application, the data provided via this template will NOT be subject to automated processing. These templates worksheets are provided to demonstrate the level of data required and to provide a suggested format. Applicants are free to modify the template layouts in order to provide the most effective presentation of the data for their specific project. Applicants should, however, ensure that they provide at least as much detail as these templates require. To the extent that you modify these templates please ensure that the print layouts are adjusted so that rows do not break across pages in a manner that will be difficult to understand. It is recommended that you provide these documents in PDF format when submitting a copy of your application on an appropriate electronic medium, such as a DVD, CD-ROM, or flash drive.

Proposed Last Mile Service Offerings

Name of Service Tier	Advertised Speeds		Estimated Average Speeds		Average Latency	Pricing Plan (\$ per month)	Other Comments/Description/Features or Limitations
	Downstream Mbps	Upstream Mbps	Downstream Mbps	Upstream Mbps	@ End User CPE milliseconds		
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Explanation of Average Speed Calculations:

The Last Mile Service Offerings table for this project is not applicable as Bloomingdale Communications, Inc. is proposing a Middle Mile project only.

Proposed Middle Mile Service Offerings

Name of Service Offering	Distance Band or Point to Point	Minimum Peak Load Network Bandwidth Capacity (Mbps)	Monthly/Yearly Pricing (\$)	Other Comments/Description/Features or Limitations
10 Mbps Broadband	Point-to-Point Not Distance Sensitive	10 Mbps	\$1,500 (Monthly)/ \$18,000(Yearly)	
20 Mbps Broadband	Point-to-Point Not Distance Sensitive	20 Mbps	\$1,800 (Monthly)/ \$21,600 (Yearly)	
30 Mbps Broadband	Point-to-Point Not Distance Sensitive	30 Mbps	\$2,100 (Monthly)/ \$25,200 (Yearly)	
40 Mbps Broadband	Point-to-Point Not Distance Sensitive	40 Mbps	\$2,400 (Monthly)/ \$28,800 (Yearly)	
50 Mbps Broadband	Point-to-Point Not Distance Sensitive	50 Mbps	\$2,700 (Monthly)/ \$32,400 (Yearly)	
100 Mbps Broadband	Point-to-Point Not Distance Sensitive	100 Mbps	\$3,950 (Monthly)/ \$47,400 (Yearly)	

Bloomington Communications, Inc.
Eight Year Financial Forecast
PROJECTED DEPRECIATION EXPENSE

		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8
Projected Depreciation for Electronics									
Electronics		1,566,000	-	-	-	-	-	-	-
Electronics	10.0%	78,300	156,600	156,600	156,600	156,600	156,600	156,600	156,600
Total Electronics Depr. Expense		\$ 78,300	\$ 156,600						
Projected Depreciation for Outside Plant									
Fiber A		2,509,067	-	-	-	-	-	-	-
Fiber A	4.0%	50,181	100,363	100,363	100,363	100,363	100,363	100,363	100,363
Fiber B		2,798,025	-	-	-	-	-	-	-
Fiber B	6.7%	93,268	186,535	186,535	186,535	186,535	186,535	186,535	186,535
Total Outside Plant Depr. Expense		\$ 143,449	\$ 286,898						
Projected Depr. for Admin/Misc Equip.									
Application Costs		\$35,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Application Costs	20.0%	3,500	7,000	7,000	7,000	7,000	3,500	-	-
Total Admin/Misc Equip. Depr. Expense		\$ 3,500	\$ 7,000	\$ 7,000	\$ 7,000	\$ 7,000	\$ 3,500	\$ -	\$ -
Projected Depreciation for Central Office									
Hut		140,000	-	-	-	-	-	-	-
Building and/or Huts	3.0%	2,100	4,200	4,200	4,200	4,200	4,200	4,200	4,200
Land		10,000	-	-	-	-	-	-	-
Land	0.0%	-	-	-	-	-	-	-	-
Total Central Office Depr. Expense		\$ 2,100	\$ 4,200						
Total Depreciation Expense		\$ 227,349	\$ 454,698	\$ 454,698	\$ 454,698	\$ 454,698	\$ 451,198	\$ 447,698	\$ 447,698

Note: One half year of depreciation expense is calculated for the year that a plant addition is made, assuming a mid year in service date.



Comprehensive Community Infrastructure Budget Narrative Template

Applicant Name: Bloomingdale Communications, Inc.

EasyGrants Number: 5622

Organization Type: Corporation

Proposed Period of Performance: 8 years

Total Project Costs: \$7,058,092

Total Federal Grant Request: \$5,646,474

Total Matching Funds (Cash): \$1,411,618

Total Matching Funds (In-Kind): \$0

Total Matching Funds (Cash + In-Kind): \$1,411,618

Total Matching Funds (Cash + In-Kind) as Percentage of Total Project Costs: 20%

1. Administrative and legal expenses - \$0

- Provide a breakout of position(s), time commitment(s) such as hours or level-of-effort, and salary information/rates with a detailed explanation, and additional information as needed.

There are no administrative and legal expenses allocated to the project budget. Any administrative and legal expense are considered operating expenses and incurred on a month to month, year by year basis. These expenses are listed in the Financial Narrative section and included as expenses in the projected Income Statement.

- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.

N/A

- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.

N/A



2. Land, structure, rights-of-way, appraisals, etc. - \$150,000

The Project Budget includes \$140,000 in Pre-fabricated Huts and \$10,000 in land for hut placement. The cost of the huts includes the cement pad, and preinstalled ancillary materials such as cable rack. Each hut is estimated to cost \$70,000 and each piece of land is estimated to cost \$5000.

The projected cost for land for the project was based on current land value in the area of construction and the hut costs were based on vendor estimates from similar projects recently constructed.

All other right of ways needed for any newly constructed fiber for the project are considered to be loaded into the cost of constructing and installing the fiber. This amount is included in the estimated fiber expenses listed in the "Construction" portion of this narrative.

- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.

Cash matching for the Pre-fabricated huts is \$28,000, and the Land is \$2,000. **The 20% Cash Matching Contribution is going to be injected from Bloomingdale Communications, Inc. and its partners.**

- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.

N/A

3. Relocation expenses and payment - \$0

The Project Budget does not have any costs included for relocation expenses and payment.

- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.

N/A

- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.

N/A

4. Architectural and engineering fees - \$403,500

The estimated engineering fees for this project are \$403,500 and were provided by a licensed Engineering firm. A detailed breakout is provided in the Detailed Budget Attachment in line item form. This spreadsheet shows the costs broken out for various different project tasks including Network Design for planning the network, connections, electronics, and other network needs in order to operate a large middle mile network. Fees and rates are based on industry standard rates and estimates from recent similar projects.

The project requires a Network Design process to build and construct the network through the project years. Cost are allocated for this process, and are based on current rates of consulting and engineering firms for this process. This process would include but is not limited to the estimating of



bandwidth demand and supply, fiber and network terminal placement, vendor and electronics considerations and limitations, latency and other network and fiber limitations, etc.

The project requires an Request for Proposal/Pricing (RFP) process to bid for new construction of outside plant. Cost are allocated for this process, and are based on current rates of consulting and engineering firms for this process.

The project requires an Request for Proposal/Pricing (RFP) process to bid for new construction of network equipment. Cost are allocated for this process, and are based on current rates of consulting and engineering firms for this process.

The project requires OSP Construction staking and Inspection costs for newly constructed OSP fiber facilities. Cost are allocated for this process, and are based on current rates of consulting and engineering firms for this process.

The project requires environmental reports and permits for newly constructed OSP fiber facilities. This process would involve obtaining permits from governmental and environmental agencies for construction of fiber. Cost are allocated for this process, and are based on current rates of consulting and engineering firms for this process.

The Cash Matching Portion this section are equal to the total project budget amount times the 20% equity, minus the in-kind contributions spread across all project elements. Architectural and engineering fees total \$403,500 (a detailed breakout is provided in the Detailed Budget Attachment) and are broken out for various different project tasks including Network Design for planning the network, connections, electronics, and other network needs in order to operate a large middle mile network. Fees and rates are based on industry standard rates and estimates from recent similar projects.

- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.

Cash Match for all of the categories in this section represent 20% of the total project costs for this section. Project costs are based on similar costs and pricing estimates from other projects of this kind. Pricing estimates were provided by a consulting and engineering firm.

Cash Match for the Network Design process consist of \$17,000

Cash Match for the OSP RFP process consist of \$12,340

Cash Match for Network Equipment consist of \$10,440

Cash Match for OSP Construction Staking, Inspection consist of \$30,840

Cash Match for BTOP Application Fee consists of \$7,000

Cash Match for the Environmental report and permits process consist of \$3,080

The 20% Cash Matching Contribution is going to be injected from Bloomingdale Communications, Inc. and its partners.

- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.



In-Kind Match for Network Design consist of \$0

In-Kind Match for Network Equipment RFP consist of \$0

In-Kind Match for Testing and Final Inspection consist of \$0

In-Kind Match for BTOP Application consist of \$0

5. Other architectural and engineering fees - \$0

- Provide description of estimated fees, rates, explanation of proposed services, and additional information as needed.

N/A

- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.

N/A

- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.

N/A

6. Project inspection fees - \$518,700

- Provide description of estimated fees, rates, explanation of proposed services, and additional information as needed.

The project inspection fees were provided by a professional engineering firm. These costs are incurred for the inspection and testing of the project construction. Included in these fees are the costs for OSP resident inspectors, fiber testing and electronics installation inspection and testing.

Project installation fees and costs are based on similar costs and pricing estimates from other projects of this kind, and total \$518,700 (non Cash Match or In-Kind equal \$103,740). These costs along with the Cash Match and In-Kind Match amounts (listed below) total to be 5% of the OSP engineering and 15% of the electronic engineering for the project. These engineering amounts are listed in the CCI Detailed Budget Attachment. .

- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.

Cash Matching Portion for this section are equal to the total project budget amount times the 20% equity, minus the inkind contributions spread across all project elements. The total Cash Match for Project Inspections Fees is \$103,740.

The 20% Cash Matching Contribution is going to be injected from Bloomingdale Communications, Inc. and its partners.



- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.

N/A

7. Site work - \$0

- Provide description of estimated fees, rates, explanation of proposed services, and additional information as needed.

N/A

- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.

N/A

- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source

N/A

8. Demolition and removal - \$0

- Provide description of estimated fees, rates explanation of proposed services, and additional information as needed.

N/A

- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.

N/A

- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.

N/A

9. Construction - \$4,535,892

This section of the project reflects any new OSP Fiber construction. The amounts are listed by cable size in the CCI Detailed Budget Attachment. Each cable size rate is broken out via the varying cost per foot (listed also) for each size of fiber. The per foot estimated cost is based on similar OSP fiber construction estimates and actual costs in similar soil and geographical situations.

- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.



Cash Matching Portion for this section are equal to the total project budget amount times the 20% equity, minus the in-kind contributions spread across all project elements. The total Cash Match for Construction is \$907,178.

The 20% Cash Matching Contribution is going to be injected from Bloomingdale Communications, Inc. and its partners.

- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.

N/A

10. Equipment - \$1,450,000

- Provide a list of equipment in the form of a table with description, number of units, unit cost, state whether it is being purchased or leased, and additional information as needed.

Description	Units	Unit Cost	Total Cost	Purchased/Leased
Metro Ethernet Transport	10	95,000	\$950,000	Purchased
Electronics Cabinets	10	50,000	\$500,000	Purchased

- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.

This section of the project reflects any new equipment that is needed for the project. The equipment is listed in the CCI Detailed Budget Attachment. Each piece of equipment that is needed is listed and the quantity is detailed in the project cost budget. Cash Matching Portion for this section are equal to the total project budget amount times the 20% equity. The total Cash Match for Equipment is \$290,000.

The 20% Cash Matching Contribution is going to be injected from Bloomingdale Communications, Inc. and its partners.

- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.



N/A

11. Miscellaneous - \$xxx

- Provide additional information as needed.

N/A

- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.

N/A

- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.

N/A

13. Contingencies - \$0

- Contingencies are an unallowable expenditures under BTOP.

15. Project (program) income - \$0

- The value for this line-item on the SF-424C is \$0. Please do not provide an estimated Project (program income) on the SF-424C.



Addendum

- Very few indirect costs are allowable through BTOP. If any allowable indirect costs and/or fringe benefits are included in the budget, please provide a copy of your existing Negotiated Indirect Cost Recovery Agreement (NICRA), if available. If the NICRA is applied accordingly in the budget, there is no need to justify the costs. If a NICRA is not available or is not consistent with the rates/calculations in the budget, please provide an explanation of how the amounts were calculated. Please clearly list the manner in which indirect costs are calculated in the budget.

Note: Verify that indirects are calculated correctly and are eligible BTOP costs. To clarify, reasonable indirect costs under BTOP are only allowable for Full Time Employees (FTEs) associated with the construction, deployment, or installation of facilities or equipment used to provide broadband service.

#. Example Budget Narrative - \$724,134 (Confirm to SF-424C)

\$100,000 of this category is estimated for legal expenses for contract reviews based on the average legal cost of (\$4) per mile for 25,000 miles.

\$134 of this category is estimated for legal court filings.

\$624,000 of this category is estimated for Project Engineering Staff which consists of a project manager and two (2) network engineers.

Staff	Hours	Years	Rate	Total Cost
Project Manager	2080	3	\$20/hr	\$124,800
Project Engineer	2080	3	\$30/hr	\$187,200
Civil Engineer	2080	3	\$50/hr	\$312,000
TOTAL:				\$624,000

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 all Community Anchor Institutions that will be directly connected by the proposed network. Add rows as necessary. All Community Anchor Institutions should be given a type from the specified list. 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 percent of its total enrollment. The "Project Role" column only requires a word or two, or a short phrase, not a detailed explanation. A detailed explanation of the role of project partners and community anchor institutions should be provided in the essay portions of the application.

Please complete the Points of Interest worksheet by providing information on all points of interconnection (passive, non-environmentally controlled points of interconnection, *e.g.* splice points, may be excluded), collocation facilities, central offices, head ends, and other centralized facilities, network access points to last mile service providers, Internet peering points, and towers. For each point of interest you may provide either a street address or geocoordinates or both. You must provide detail on what the point of interest is, whether it is already existing or would be created by the proposed project. Where more than one facility type applies, select the larger 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. The 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, but may be used to convey a better understanding of what the facility is. You may use the space provided at the bottom of the table to provide additional notes, if desired.

The data provided via this template will be subjected to automated processing. Applicants are therefore required to provide this attachment as an Excel file, and not to convert it to a PDF prior to submitting a copy of their application on an appropriate electronic medium, such as a DVD, CD-ROM, or flash drive. Additionally, applicants should not modify the format of this file.

BTOP CCI Community Anchor Institutions Detail Template

Title: **Van Buren County Fiber Ring**
 Easy Grants ID: **5622**

Facility Name	Organization	Address Line 1	City	State	Zip	Facility Type	Minority Serving Institution Type	Project Role
Bloomington Public School	Bloomington Public Schools	311 E Willow	Bloomington	MI	49026	School (k-12)	N/A	School on the Ring
Pullman Elementary	Pullman Public School	5580 South Ave.	Pullman	MI	49450	School (k-12)	N/A	School off a spur on the Ring
Bangor Public Schools	Bangor Public Schools	801 W Arlington St	Bangor	MI	49013	School (k-12)	N/A	School on the Ring
Wood Elementary	Bangor Public Schools	35594 66th St.	Bangor	MI	49013	School (k-12)	N/A	School off a spur on the Ring
Hartford Schools	Hartford Public School	115 School St.	Hartford	MI	49057	School (k-12)	N/A	School on the Ring
South Haven Schools	South Haven Public School	600 Elkenburg St.	South Haven	MI	49090	School (k-12)	N/A	School on the Ring
Covert Schools	Covert Public School	35323 M 140	Covert	MI	49043	School (k-12)	N/A	School on the Ring
Lawrence Schools	Lawrence Public School	650 W. St. Joseph St.	Lawrence	MI	49064	School (k-12)	N/A	School on the Ring
Paw Paw Schools	Paw Paw Public School	313 W. Michigan	Paw Paw	MI	49079	School (k-12)	N/A	School on the Ring
Decatur Schools	Decatur Public School	110 Cedar St.	Decatur	MI	49045	School (k-12)	N/A	Attached to the Ring
Lawton Schools	Lawton Public School	101 Blue Pride Dr.	Lawton	MI	49065	School (k-12)	N/A	Attached to the Ring
Gobles High School	Gobles Public School	409 N. State St.	Gobles	MI	49055	School (k-12)	N/A	School on the Ring
Van Buren Intermediate School	Lawrence Vocational School	701 S. Paw Paw St.	Lawrence	MI	49064	Other Institution of Higher Education	N/A	Institution on the Ring
Berrian Regional Education Service Agency		711 Saint Joseph Ave	Berrian Springs	MI		Other Institution of Higher Education	N/A	Institution on the Ring
Bloomington Library	Library	104 W. Kalamazoo St.	Bloomington	MI	49026	Library	N/A	Library on the Ring
Gobles Library	Library	105 E. Main St.	Gobles	MI	49055	Library	N/A	Library on the Ring
Southwest Michigan Library	Library	609 W. Michigan	Paw Paw	MI	49079	Library	N/A	Library on the Ring
Lawton Library	Library	125 S. Main	Lawton	MI	49065	Library	N/A	Library on a spur off the Ring
Van Buren District Library	Library	200 Phelps St.	Decatur	MI	49045	Library	N/A	Attached to the Ring
Lawrence Library	Library	212 N. Paw Paw St.	Lawrence	MI	49064	Library	N/A	Library on the Ring
Covert Library	Library	PO Box	Covert	MI	49043	Library	N/A	Library on the Ring
South Haven Library	Library	314 Broadway	South Haven	MI	49090	Library	N/A	Library on the Ring
Bangor Library	Library	420 Division St.	Bangor	MI	49013	Library	N/A	Library on the Ring
Hartford Public Library	Library	15 Franklin St.	Hartford	MI	49013	Library	N/A	Library on the Ring
Van Buren County Court House	Public Safety	1007 East Wells St.	South Haven	MI	49090	Other Community Support Organization	N/A	Court House On the Ring
Water Filtration Plant	City Government	60 Water St.	South Haven	MI	49090	Other Government Facility	N/A	Attached to the Ring
Southside Marina	City Government	345 Water St.	South Haven	MI	49090	Other Government Facility	N/A	Attached to the Ring
Northside Marina	City Government	345 Water St.	South Haven	MI	49090	Other Government Facility	N/A	Attached to the Ring
Museum Marina	City Government	345 Water St.	South Haven	MI	49090	Other Government Facility	N/A	Attached to the Ring
Black River Park Marina	City Government	345 Water St.	South Haven	MI	49090	Other Government Facility	N/A	Attached to the Ring
Waste Water Treatment Plant	City Government	625 Wells St.	South Haven	MI	49090	Other Government Facility	N/A	Attached to the Ring
Police Department	Public Safety	90 Blue Star Hwy. #1	South Haven	MI	49090	Public Safety Entity	N/A	Attached to the Ring
I-96 Industrial Park	City Government	Veterans Blvd.	South Haven	MI	49090	Other Government Facility	N/A	Attached to the Ring
DPW Building	City Government	1199 8th Ave.	South Haven	MI	49090	Other Government Facility	N/A	Attached to the Ring
Stieve Dr. Industrial Park	City Government	Stieve Dr.	South Haven	MI	49090	Other Government Facility	N/A	Attached to the Ring
South Haven Area Regional Airport	City Government	73020 County Road 380	South Haven	MI	49090	Other Government Facility	N/A	Attached to the Ring
South Haven Community College	City Government	125 Veterans Blvd.	South Haven	MI	49090	Other Institution of Higher Education	N/A	Attached to the Ring
Electrical Substation	City Government	1498 St. Joseph St	South Haven	MI	49090	Other Government Facility	N/A	Attached to the Ring
Water Tower 3	City Government	1400 Kalamazoo St	South Haven	MI	49090	Other Government Facility	N/A	Attached to the Ring
South Haven Family Resource Center	City Government	1007 East Wells Street	South Haven	MI	49090	Other Government Facility	N/A	Attached to the Ring
Water Tower 2	City Government	1 Erie St.	South Haven	MI	49090	Other Government Facility	N/A	Attached to the Ring
Water Tower 1	City Government	4361 Blue Star Hwy	South Haven	MI	49090	Other Government Facility	N/A	Attached to the Ring

BTOP CCI Network Points of Interest Detail Template

Title: **Van Buren County Fiber Ring**
 Easy Grants ID: **5622**

Facility Type	Address Line 1	City	State	Zip	Longitude	Latitude	Interconnection Available at this Location	Status in Proposed Network	Party Facility is/will be Owned By	Brief Description
Point of Interconnection	801 West Arlington	Bangor	MI	49013	-86.11326932	42.31204858	Yes	New for Proposed Network	Bloomingdale Communications, Inc.	Interconnection Point
Point of Interconnection	311 E. Willow	Bloomingdale	MI	49026	-85.9547907	42.3856106	Yes	New for Proposed Network	Bloomingdale Communications, Inc.	Interconnection Point
Point of Interconnection	35323 M-140 Highway	Covert	MI	49043	-85.73095162	44.87477321	Yes	New for Proposed Network	Bloomingdale Communications, Inc.	Interconnection Point
Point of Interconnection	110 Cedar St.	Decatur	MI	49045	-85.97965108	42.11081971	Yes	New for Proposed Network	Bloomingdale Communications, Inc.	Interconnection Point
Point of Interconnection	409 North State St.	Gobles	MI	49055	-85.87739161	42.36165247	Yes	New for Proposed Network	Bloomingdale Communications, Inc.	Interconnection Point
Point of Interconnection	121 Schools St.	Hartford	MI	49057	-86.16602484	42.2049478	Yes	New for Proposed Network	Bloomingdale Communications, Inc.	Interconnection Point
Point of Interconnection	650 W. St. Joseph	Lawrence	MI	49064	-86.05315022	42.21620514	Yes	New for Proposed Network	Bloomingdale Communications, Inc.	Interconnection Point (Lawrence Public School)
Point of Interconnection	101 Blue Pride Dr.	Lawton	MI	49065	-85.6165789	43.0192376	Yes	New for Proposed Network	Bloomingdale Communications, Inc.	Interconnection Point
Point of Interconnection	600 Elkenburg	South Haven	MI	49090	-86.26750697	42.40128755	Yes	New for Proposed Network	Bloomingdale Communications, Inc.	Interconnection Point
Central Office	313 W. Michigan Ave.	Paw Paw	MI	49079	-85.89649847	42.21766924	Yes	New for Proposed Network	Bloomingdale Communications, Inc.	Interconnection Point
Point of Interconnection	490 South Paw Paw St.	Lawrence	MI	49064	-86.05133137	42.21648388	Yes	New for Proposed Network	Bloomingdale Communications, Inc.	Interconnection Point (Van Buren Intermediate School)
Central Office	101 West Kalamazoo St.	Bloomingdale	MI	49026	-85.9574456	42.3829124	Yes	New for Proposed Network	Bloomingdale Communications, Inc.	Also a connection to ISP
Point of Interconnection	5580 South Ave.	Pullman	MI	49450	-86.0897277	42.4830534	Yes	New for Proposed Network	Bloomingdale Communications, Inc.	Interconnection Point
Point of Interconnection	35594 66th St.	Bangor	MI	49013	-86.1865031	42.2857953	Yes	New for Proposed Network	Bloomingdale Communications, Inc.	Interconnection Point (Wood School)

Additional Notes Point of Interconnection is at subscriber location for Pullman, Bangor (Wood School), Lawrence (Public School) and Berrien Springs.

DISCLOSURE OF LOBBYING ACTIVITIES

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

Approved by OMB

0348-0046

(See reverse for public burden disclosure.)

1. Type of Federal Action: <input checked="" type="checkbox"/> a. contract <input type="checkbox"/> b. grant <input type="checkbox"/> c. cooperative agreement <input type="checkbox"/> d. loan <input type="checkbox"/> e. loan guarantee <input type="checkbox"/> f. loan insurance	2. Status of Federal Action: <input type="checkbox"/> a. bid/offer/application <input type="checkbox"/> b. initial award <input type="checkbox"/> c. post-award	3. Report Type: <input type="checkbox"/> a. initial filing <input type="checkbox"/> b. material change For Material Change Only: year _____ quarter _____ date of last report _____
4. Name and Address of Reporting Entity: <input checked="" type="checkbox"/> Prime <input type="checkbox"/> Subawardee Tier _____ if known: Bloomingdale Communications, Inc 101 W Kalamazo PO Box 187 Bloomingdale, MI 49026 Congressional District, if known: Michigan-6	5. If Reporting Entity in No. 4 is a Subawardee, Enter Name and Address of Prime: Congressional District, if known:	
6. Federal Department/Agency: U.S. Department of Commerce/ National Telecommunications and Information Administration	7. Federal Program Name/Description: Recovery Act/Broadband Technology Opportunities Program CFDA Number, if applicable: 11.557	
8. Federal Action Number, if known:	9. Award Amount, if known: \$	
10. a. Name and Address of Lobbying Registrant (if individual, last name, first name, MI): None. No lobbying actions taken.	b. Individuals Performing Services (including address if different from No. 10a) (last name, first name, MI): None. No lobbying actions taken.	
11. 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:  Print Name: <u>Mark Bahnson</u> Title: <u>General Manager</u> Telephone No.: <u>269-521-7316</u> Date: <u>6/1/2010</u>	
Federal Use Only:		Authorized for Local Reproduction Standard Form LLL (Rev. 7-97)

CERTIFICATION REGARDING LOBBYING LOWER TIER COVERED TRANSACTIONS

Applicants should 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."

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.

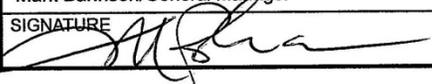
Statement for Loan Guarantees and Loan Insurance

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 Bloomingdale Communications, Inc.	AWARD NUMBER AND/OR PROJECT NAME Van Buren County Fiber Ring
PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE Mark Bahnson/General Manager	
SIGNATURE 	DATE 6/1/2010

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.

* NAME OF APPLICANT

Bloomingtondale Communications, Inc.

* AWARD NUMBER

* PROJECT NAME

Van Buren County Fiber Ring

Prefix:

* First Name:

Mark

Middle Name:

* Last Name:

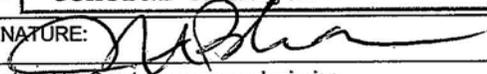
Bahnson

Suffix:

* Title:

General Manager

* SIGNATURE:


Completed by Grants.gov upon submission.

* DATE: 6/1/2010

Completed by Grants.gov upon submission.

BTOP Comprehensive Community Infrastructure Detailed Budget

Please complete the General Budget Overview and Detailed Project Costs worksheets.

Please refer to the Comprehensive Community Infrastructure Grant Guidance for detailed instructions on the completing this upload.

Applicants are required to provide this upload as an Excel file, and not to convert it to a PDF prior to upload. Applicants should not alter the layout of the provided templates, except to insert additional line-items as needed in the Detailed Project Costs worksheet.

Important Update - 3/19/2010: This template has been updated with the addition of a new column in the Detailed Project Costs worksheet. The new column, titled "Cash Match Percentage" allows Applicants to specify the percentage of the line item cost that will be provided by the cash match. This column is only relevant if "Cash Match" is selected in column C (the "Match" column). If "Cash Match" is selected in column C, Applicants should specify a percentage in the Cash Match Percentage field--100% means that the line item will be paid for entirely from the cash match, 0% means that it is paid for entirely from the federal request, any other amount will allocate the costs between the federal request and the cash match.

Note that *it is not required for Applicants to use this updated template*. Applicants that submit their detailed budget using the previously available template will not be penalized. In the previous version of this template, selecting "Cash Match" in column C indicates that 100% of the line item cost will be paid from the cash match.

General Budget Overview

Budget	Federal Funding Request	Matching Funds (Cash)	Matching Funds (In-Kind)	Budget TOTAL	Last Mile Allocation	Middle Mile Allocation	Allocated TOTAL
Network & Access Equipment (switching, routing, transport, access)	\$1,160,000	\$290,000		\$1,450,000		\$1,450,000.00	\$1,450,000
Outside Plant (cables, conduits, ducts, poles, towers, repeaters, etc.)	\$3,628,713	\$907,179		\$4,535,892		\$4,535,892.00	\$4,535,892
Buildings and Land – (new construction, improvements, renovations, lease)	\$120,000	\$30,000		\$150,000		\$150,000.00	\$150,000
Customer Premise Equipment (modems, set-top boxes, inside wiring, etc.)	\$0	\$0		\$0		\$0.00	\$0
Billing and Operational Support Systems (IT systems, software, etc.)	\$0	\$0		\$0		\$0.00	\$0
Operating Equipment (vehicles, office equipment, other)	\$0	\$0		\$0		\$0.00	\$0
Engineering/Professional Services (engineering design, project management, consulting, etc.)	\$737,760	\$184,440		\$922,200		\$922,200.00	\$922,200
Testing (network elements, IT system elements, user devices, test generators, lab furnishings, servers/computers, etc.)	\$0	\$0		\$0		\$0.00	\$0
Site Preparation	\$0	\$0		\$0		\$0.00	\$0
Other	\$0	\$0		\$0		\$0.00	\$0
TOTAL BROADBAND SYSTEM:	\$5,646,473	\$1,411,619	\$0	\$7,058,092	\$0	\$7,058,092	\$7,058,092
Cost Share Percentage:	80.00%	20.00%	0.00%				

DETAIL OF PROJECT COSTS

PLEASE COMPLETE THE TABLE BELOW FOR THE DIFFERENT CATEGORIES OF EQUIPMENT THAT WILL BE REQUIRED FOR COMPLETING THE PROJECT. EACH CATEGORY SHOULD BE BROKEN DOWN TO THE APPROPRIATE LEVEL FOR IDENTIFYING UNIT COST

		Match (Cash/In-kind)	Cash Match Percentage	Unit Cost	No. of Units	Total Cost	Last Mile Allocation	Middle Mile Allocation	Allocated Total	SF-424C Budget Category	Support of Reasonableness
NETWORK & ACCESS EQUIPMENT						\$1,450,000	\$0	\$1,450,000	\$1,450,000		
Switching						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Routing						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Transport	Metro Ethernet Transport	Cash Match	20.00%	\$95,000.00	10	\$950,000		\$950,000.00	\$950,000	10. Equipment	Vendor provided letter
						\$0			\$0		
						\$0			\$0		
Access						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Other	Electronics Cabinet	Cash Match	20.00%	\$50,000.00	10	\$500,000		\$500,000.00	\$500,000	10. Equipment	Vendor provided letter
						\$0			\$0		
						\$0			\$0		
OUTSIDE PLANT						\$4,535,892	\$0	\$4,535,892	\$4,535,892		
Cables	BFO-24P Cable	Cash Match	20.00%	\$0.90	36170	\$32,553		\$32,553	\$32,553	9. Construction	Vendor provided letter
	BFO-24P Labor	Cash Match	20.00%	\$10.60	36170	\$383,402		\$383,402	\$383,402	9. Construction	Vendor provided letter
	BFO-48 Cable	Cash Match	20.00%	\$1.00	57820	\$57,820		\$57,820	\$57,820	9. Construction	Vendor provided letter
	BFO-48 Labor	Cash Match	20.00%	\$1.90	57820	\$109,858		\$109,858	\$109,858	9. Construction	Vendor provided letter
	BFO-48P Cable	Cash Match	20.00%	\$1.10	16240	\$17,864		\$17,864	\$17,864	9. Construction	Vendor provided letter
	BFO-48P Labor	Cash Match	20.00%	\$10.60	16240	\$172,144		\$172,144	\$172,144	9. Construction	Vendor provided letter
	BFO-60 Cable	Cash Match	20.00%	\$1.20	123960	\$148,752		\$148,752	\$148,752	9. Construction	Vendor provided letter
	BFO-60 Labor	Cash Match	20.00%	\$1.90	123960	\$235,524		\$235,524	\$235,524	9. Construction	Vendor provided letter
	BFO-60P Cable	Cash Match	20.00%	\$1.30	13133	\$17,073		\$17,073	\$17,073	9. Construction	Vendor provided letter
	BFO-60P Labor	Cash Match	20.00%	\$10.60	13133	\$139,210		\$139,210	\$139,210	9. Construction	Vendor provided letter
	BFO-72P Cable	Cash Match	20.00%	\$1.40	4360	\$6,104		\$6,104	\$6,104	9. Construction	Vendor provided letter
	BFO-72P Labor	Cash Match	20.00%	\$10.60	4360	\$46,216		\$46,216	\$46,216	9. Construction	Vendor provided letter
	BFO-96 Cable (Difficult Construction)	Cash Match	20.00%	\$1.40	141400	\$197,960		\$197,960	\$197,960	9. Construction	Vendor provided letter
	BFO-96 Labor (Difficult Construction)	Cash Match	20.00%	\$5.50	141400	\$777,700		\$777,700	\$777,700	9. Construction	Vendor provided letter
	BFO-96P Cable (Difficult Construction)	Cash Match	20.00%	\$1.45	34000	\$49,300		\$49,300	\$49,300	9. Construction	Vendor provided letter
	BFO-96P Labor (Difficult Construction)	Cash Match	20.00%	\$10.55	34000	\$358,700		\$358,700	\$358,700	9. Construction	Vendor provided letter
	BFO-144 Cable	Cash Match	20.00%	\$2.40	237650	\$570,360		\$570,360	\$570,360	9. Construction	Vendor provided letter
	BFO-144 Labor	Cash Match	20.00%	\$1.90	237650	\$451,535		\$451,535	\$451,535	9. Construction	Vendor provided letter
	BFO-144P Cable	Cash Match	20.00%	\$2.75	18510	\$50,903		\$50,903	\$50,903	9. Construction	Vendor provided letter
	BFO-144P Labor	Cash Match	20.00%	\$10.55	18510	\$195,281		\$195,281	\$195,281	9. Construction	Vendor provided letter
BFO-216P Cable	Cash Match	20.00%	\$3.40	6130	\$20,842		\$20,842	\$20,842	9. Construction	Vendor provided letter	
BFO-216P Labor	Cash Match	20.00%	\$10.55	6130	\$64,672		\$64,672	\$64,672	9. Construction	Vendor provided letter	
Conduits						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Ducts						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Poles						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Towers						\$0			\$0		
						\$0			\$0		
						\$0			\$0		

		Match (Cash/In-kind)	Cash Match Percentage	Unit Cost	No. of Units	Total Cost	Last Mile Allocation	Middle Mile Allocation	Allocated Total	SF-424C Budget Category	Support of Reasonableness
OPERATING EQUIPMENT						\$0	\$0	\$0	\$0		
Vehicles						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Office Equipment /						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Other						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
PROFESSIONAL SERVICES						\$922,200	\$0	\$922,200	\$922,200		
Engineering	Network Design	Cash Match	20.00%	\$ 85,000	1	\$85,000		\$85,000	\$85,000	4. Architectural and engr.	Vendor provided letter
	OSP RFP Process	Cash Match	20.00%	\$ 61,700	1	\$61,700		\$61,700	\$61,700	4. Architectural and engr.	Vendor provided letter
	Network Equipment RFP	Cash Match	20.00%	\$ 52,200	1	\$52,200		\$52,200	\$52,200	4. Architectural and engr.	Vendor provided letter
Project	OSP Construction Staking	Cash Match	20.00%	\$ 154,200	1	\$154,200		\$154,200	\$154,200	4. Architectural and engr.	Vendor provided letter
	Construction Inspection Svcs.	Cash Match	20.00%	\$ 462,700	1	\$462,700		\$462,700	\$462,700	6. Inspection fees	Vendor provided letter
	Testing & Final Inspection	Cash Match	20.00%	\$ 56,000	1	\$56,000		\$56,000	\$56,000	6. Inspection fees	Vendor provided letter
Consulting	BTOP Application Fee	Cash Match	20.00%	\$ 35,000	1	\$35,000		\$35,000	\$35,000	4. Architectural and engr.	Vendor provided letter
	Environmental Report/Permits	Cash Match	20.00%	\$ 15,400	1	\$15,400		\$15,400	\$15,400	4. Architectural and engr.	Vendor provided letter
						\$0			\$0		
Other						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
TESTING						\$0	\$0	\$0	\$0		
Network						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
IT System						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
User Devices						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Test Generators						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Lab						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Servers/Computer						\$0			\$0		
						\$0			\$0		
						\$0			\$0		

	Match (Cash/In-kind)	Cash Match Percentage	Unit Cost	No. of Units	Total Cost	Last Mile Allocation	Middle Mile Allocation	Allocated Total	SF-424C Budget Category	Support of Reasonableness
OTHER UPFRONT COSTS					\$0	\$0	\$0	\$0		
Site					\$0			\$0		
					\$0			\$0		
					\$0			\$0		
Other					\$0			\$0		
					\$0			\$0		
					\$0			\$0		
PROJECT TOTAL:					\$7,058,092	\$0	\$7,058,092	\$7,058,092		

SF-424C Cross-check Totals	
1. Admin and Legal	\$0
2. Land, structures	\$150,000
3. Relocation expenses	\$0
4. Architectural and engr.	\$403,500
5. Other archit. and engr.	\$0
6. Inspection fees	\$518,700
7. Site work	\$0
8. Demolition/removal	\$0
9. Construction	\$4,535,892
10. Equipment	\$1,450,000
11. Misc.	\$0

Matching Contribution Cross-check Totals	
Federal Funding Request	\$5,646,473
Cash Match Contribution	\$1,411,619
In-kind Match Contribution	\$0

Approach to allocating Last Mile and Middle Mile costs:

Bloomington Communications, Inc. is proposing to provide service to schools, libraries, and other Community Anchor Institutions. Therefore all of the project costs have been attributed to Middle Mile.

BTOP Comprehensive Community Infrastructure Detailed Budget

Please complete the General Budget Overview and Detailed Project Costs worksheets.

Please refer to the Comprehensive Community Infrastructure Grant Guidance for detailed instructions on the completing this upload.

Applicants are required to provide this upload as an Excel file, and not to convert it to a PDF prior to upload. Applicants should not alter the layout of the provided templates, except to insert additional line-items as needed in the Detailed Project Costs worksheet.

Important Update - 3/19/2010: This template has been updated with the addition of a new column in the Detailed Project Costs worksheet. The new column, titled "Cash Match Percentage" allows Applicants to specify the percentage of the line item cost that will be provided by the cash match. This column is only relevant if "Cash Match" is selected in column C (the "Match" column). If "Cash Match" is selected in column C, Applicants should specify a percentage in the Cash Match Percentage field--100% means that the line item will be paid for entirely from the cash match, 0% means that it is paid for entirely from the federal request, any other amount will allocate the costs between the federal request and the cash match.

Note that *it is not required for Applicants to use this updated template*. Applicants that submit their detailed budget using the previously available template will not be penalized. In the previous version of this template, selecting "Cash Match" in column C indicates that 100% of the line item cost will be paid from the cash match.

General Budget Overview

Budget	Federal Funding Request	Matching Funds (Cash)	Matching Funds (In-Kind)	Budget TOTAL	Last Mile Allocation	Middle Mile Allocation	Allocated TOTAL
Network & Access Equipment (switching, routing, transport, access)	\$1,160,000	\$290,000		\$1,450,000		\$1,450,000.00	\$1,450,000
Outside Plant (cables, conduits, ducts, poles, towers, repeaters, etc.)	\$3,628,713	\$907,179		\$4,535,892		\$4,535,892.00	\$4,535,892
Buildings and Land – (new construction, improvements, renovations, lease)	\$120,000	\$30,000		\$150,000		\$150,000.00	\$150,000
Customer Premise Equipment (modems, set-top boxes, inside wiring, etc.)	\$0	\$0		\$0		\$0.00	\$0
Billing and Operational Support Systems (IT systems, software, etc.)	\$0	\$0		\$0		\$0.00	\$0
Operating Equipment (vehicles, office equipment, other)	\$0	\$0		\$0		\$0.00	\$0
Engineering/Professional Services (engineering design, project management, consulting, etc.)	\$737,760	\$184,440		\$922,200		\$922,200.00	\$922,200
Testing (network elements, IT system elements, user devices, test generators, lab furnishings, servers/computers, etc.)	\$0	\$0		\$0		\$0.00	\$0
Site Preparation	\$0	\$0		\$0		\$0.00	\$0
Other	\$0	\$0		\$0		\$0.00	\$0
TOTAL BROADBAND SYSTEM:	\$5,646,473	\$1,411,619	\$0	\$7,058,092	\$0	\$7,058,092	\$7,058,092
Cost Share Percentage:	80.00%	20.00%	0.00%				

DETAIL OF PROJECT COSTS

PLEASE COMPLETE THE TABLE BELOW FOR THE DIFFERENT CATEGORIES OF EQUIPMENT THAT WILL BE REQUIRED FOR COMPLETING THE PROJECT. EACH CATEGORY SHOULD BE BROKEN DOWN TO THE APPROPRIATE LEVEL FOR IDENTIFYING UNIT COST

		Match (Cash/In-kind)	Cash Match Percentage	Unit Cost	No. of Units	Total Cost	Last Mile Allocation	Middle Mile Allocation	Allocated Total	SF-424C Budget Category	Support of Reasonableness
NETWORK & ACCESS EQUIPMENT						\$1,450,000	\$0	\$1,450,000	\$1,450,000		
Switching						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Routing						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Transport	Metro Ethernet Transport	Cash Match	20.00%	\$95,000.00	10	\$950,000		\$950,000.00	\$950,000	10. Equipment	Vendor provided letter
						\$0			\$0		
						\$0			\$0		
Access						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Other	Electronics Cabinet	Cash Match	20.00%	\$50,000.00	10	\$500,000		\$500,000.00	\$500,000	10. Equipment	Vendor provided letter
						\$0			\$0		
						\$0			\$0		
OUTSIDE PLANT						\$4,535,892	\$0	\$4,535,892	\$4,535,892		
Cables	BFO-24P Cable	Cash Match	20.00%	\$0.90	36170	\$32,553		\$32,553	\$32,553	9. Construction	Vendor provided letter
	BFO-24P Labor	Cash Match	20.00%	\$10.60	36170	\$383,402		\$383,402	\$383,402	9. Construction	Vendor provided letter
	BFO-48 Cable	Cash Match	20.00%	\$1.00	57820	\$57,820		\$57,820	\$57,820	9. Construction	Vendor provided letter
	BFO-48 Labor	Cash Match	20.00%	\$1.90	57820	\$109,858		\$109,858	\$109,858	9. Construction	Vendor provided letter
	BFO-48P Cable	Cash Match	20.00%	\$1.10	16240	\$17,864		\$17,864	\$17,864	9. Construction	Vendor provided letter
	BFO-48P Labor	Cash Match	20.00%	\$10.60	16240	\$172,144		\$172,144	\$172,144	9. Construction	Vendor provided letter
	BFO-60 Cable	Cash Match	20.00%	\$1.20	123960	\$148,752		\$148,752	\$148,752	9. Construction	Vendor provided letter
	BFO-60 Labor	Cash Match	20.00%	\$1.90	123960	\$235,524		\$235,524	\$235,524	9. Construction	Vendor provided letter
	BFO-60P Cable	Cash Match	20.00%	\$1.30	13133	\$17,073		\$17,073	\$17,073	9. Construction	Vendor provided letter
	BFO-60P Labor	Cash Match	20.00%	\$10.60	13133	\$139,210		\$139,210	\$139,210	9. Construction	Vendor provided letter
	BFO-72P Cable	Cash Match	20.00%	\$1.40	4360	\$6,104		\$6,104	\$6,104	9. Construction	Vendor provided letter
	BFO-72P Labor	Cash Match	20.00%	\$10.60	4360	\$46,216		\$46,216	\$46,216	9. Construction	Vendor provided letter
	BFO-96 Cable (Difficult Construction)	Cash Match	20.00%	\$1.40	141400	\$197,960		\$197,960	\$197,960	9. Construction	Vendor provided letter
	BFO-96 Labor (Difficult Construction)	Cash Match	20.00%	\$5.50	141400	\$777,700		\$777,700	\$777,700	9. Construction	Vendor provided letter
	BFO-96P Cable (Difficult Construction)	Cash Match	20.00%	\$1.45	34000	\$49,300		\$49,300	\$49,300	9. Construction	Vendor provided letter
	BFO-96P Labor (Difficult Construction)	Cash Match	20.00%	\$10.55	34000	\$358,700		\$358,700	\$358,700	9. Construction	Vendor provided letter
	BFO-144 Cable	Cash Match	20.00%	\$2.40	237650	\$570,360		\$570,360	\$570,360	9. Construction	Vendor provided letter
	BFO-144 Labor	Cash Match	20.00%	\$1.90	237650	\$451,535		\$451,535	\$451,535	9. Construction	Vendor provided letter
	BFO-144P Cable	Cash Match	20.00%	\$2.75	18510	\$50,903		\$50,903	\$50,903	9. Construction	Vendor provided letter
	BFO-144P Labor	Cash Match	20.00%	\$10.55	18510	\$195,281		\$195,281	\$195,281	9. Construction	Vendor provided letter
	BFO-216P Cable	Cash Match	20.00%	\$3.40	6130	\$20,842		\$20,842	\$20,842	9. Construction	Vendor provided letter
	BFO-216P Labor	Cash Match	20.00%	\$10.55	6130	\$64,672		\$64,672	\$64,672	9. Construction	Vendor provided letter
Conduits						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Ducts						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Poles						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Towers						\$0			\$0		
						\$0			\$0		
						\$0			\$0		

		Match (Cash/In-kind)	Cash Match Percentage	Unit Cost	No. of Units	Total Cost	Last Mile Allocation	Middle Mile Allocation	Allocated Total	SF-424C Budget Category	Support of Reasonableness
OPERATING EQUIPMENT						\$0	\$0	\$0	\$0		
Vehicles						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Office Equipment /						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Other						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
PROFESSIONAL SERVICES						\$922,200	\$0	\$922,200	\$922,200		
Engineering	Network Design	Cash Match	20.00%	\$ 85,000	1	\$85,000		\$85,000	\$85,000	4. Architectural and engr.	Vendor provided letter
	OSP RFP Process	Cash Match	20.00%	\$ 61,700	1	\$61,700		\$61,700	\$61,700	4. Architectural and engr.	Vendor provided letter
	Network Equipment RFP	Cash Match	20.00%	\$ 52,200	1	\$52,200		\$52,200	\$52,200	4. Architectural and engr.	Vendor provided letter
Project	OSP Construction Staking	Cash Match	20.00%	\$ 154,200	1	\$154,200		\$154,200	\$154,200	4. Architectural and engr.	Vendor provided letter
	Construction Inspection Svcs.	Cash Match	20.00%	\$ 462,700	1	\$462,700		\$462,700	\$462,700	6. Inspection fees	Vendor provided letter
	Testing & Final Inspection	Cash Match	20.00%	\$ 56,000	1	\$56,000		\$56,000	\$56,000	6. Inspection fees	Vendor provided letter
Consulting	BTOP Application Fee	Cash Match	20.00%	\$ 35,000	1	\$35,000		\$35,000	\$35,000	4. Architectural and engr.	Vendor provided letter
	Environmental Report/Permits	Cash Match	20.00%	\$ 15,400	1	\$15,400		\$15,400	\$15,400	4. Architectural and engr.	Vendor provided letter
						\$0			\$0		
Other						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
TESTING						\$0	\$0	\$0	\$0		
Network						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
IT System						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
User Devices						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Test Generators						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Lab						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Servers/Computer						\$0			\$0		
						\$0			\$0		
						\$0			\$0		

	Match (Cash/In-kind)	Cash Match Percentage	Unit Cost	No. of Units	Total Cost	Last Mile Allocation	Middle Mile Allocation	Allocated Total	SF-424C Budget Category	Support of Reasonableness
OTHER UPFRONT COSTS					\$0	\$0	\$0	\$0		
Site					\$0			\$0		
					\$0			\$0		
					\$0			\$0		
Other					\$0			\$0		
					\$0			\$0		
					\$0			\$0		
PROJECT TOTAL:					\$7,058,092	\$0	\$7,058,092	\$7,058,092		

SF-424C Cross-check Totals	
1. Admin and Legal	\$0
2. Land, structures	\$150,000
3. Relocation expenses	\$0
4. Architectural and engr.	\$403,500
5. Other archit. and engr.	\$0
6. Inspection fees	\$518,700
7. Site work	\$0
8. Demolition/removal	\$0
9. Construction	\$4,535,892
10. Equipment	\$1,450,000
11. Misc.	\$0

Matching Contribution Cross-check Totals	
Federal Funding Request	\$5,646,473
Cash Match Contribution	\$1,411,619
In-kind Match Contribution	\$0

Approach to allocating Last Mile and Middle Mile costs:

Bloomington Communications, Inc. is proposing to provide service to schools, libraries, and other Community Anchor Institutions. Therefore all of the project costs have been attributed to Middle Mile.

U.S. Department of Commerce
Broadband Technology Opportunities Program
Authentication and Certifications

1. I certify that I am the duly Authorized Organization Representative (AOR) of the applicant organization, and that I have been authorized to submit the attached application on its behalf.
2. I certify that I have examined this application, that all of the information and responses in this application, including certifications, and forms submitted, all of which are part of this grant application, are material representations of fact and true and correct to the best of my knowledge, that the entity(ies) that is requesting grant funding pursuant to this application and any subgrantees and subcontractors will comply with the terms, conditions, purposes, and federal requirements of the grant program; that no kickbacks were paid to anyone; and that a false, fictitious, or fraudulent statements or claims on this application are grounds for denial or termination of a grant award, and/or possible punishment by a fine or imprisonment as provided in 18 U.S.C. §1001 and civil violations of the False Claims Act.
3. I certify that the entity(ies) I represent has and will comply with all applicable federal, state, and local laws, rules, regulations, ordinances, codes, orders and programmatic rules and requirements relating to the project. I acknowledge that failure to do so may result in rejection or deobligation of the grant or loan award. I acknowledge that failure to comply with all federal and program rules could result in civil or criminal prosecution by the appropriate law enforcement authorities.
4. I certify that the entity(ies) I represent has and will comply with all applicable administrative and federal statutory, regulatory, and policy requirements set forth in the Department of Commerce Pre-Award Notification Requirements for Grants and Cooperative Agreements ("DOC Pre-Award Notification"), published in the Federal Register on February 11, 2008 (73 FR 7696), as amended; DOC Financial Assistance Standard Terms and Conditions (Mar. 8, 2009); the Department of Commerce American Recovery and Reinvestment Act Award Terms (Apr. 9, 2009); and any Special Award Terms and Conditions that are included by the Grants Officer in the award.
5. I certify that any funds awarded to the entity(ies) I represent as a result of this application will not result in any unjust enrichment of such entity(ies) or duplicate any funds such entity(ies) receives under federal universal service support programs administered by the Universal Service Administrative Corporation (USAC).
6. I certify that the entity(ies) I represent has secured access to pay the 20% of total project cost or has petitioned the Assistant Secretary of NTIA for a waiver of the matching requirement.

1/25/10
Date


Authorized Organization Representative Signature

Mark Bahnson
Print Name

General Manager
Title

**BLOOMINGDALE TELEPHONE COMPANY, INC.
BLOOMINGDALE, MICHIGAN**

**CONSOLIDATING BALANCE SHEET
December 31, 2007**

ASSETS

	<u>Bloomingtondale Telephone Company, Inc.</u>	<u>Bloomingtondale Communi- cations, Inc.</u>	<u>Southwest Michigan Communi- cations, Inc.</u>	<u>Intercompany Eliminations</u>	<u>Consolidated</u>
CURRENT ASSETS					
Cash and cash equivalents	\$ 682,488	\$ 465,030	\$ 141,261	\$ -	\$ 1,288,779
Temporary investments	-	809,107	-	-	809,107
Accounts receivable:					
Due from customers	58,672	168,978	-	-	227,650
Interexchange carriers					
Less allowance of \$105,454	592,016	-	-	-	592,016
Affiliates	51,118	354,255	117,906	(523,279)	-
Other	-	11,869	-	-	11,869
Notes receivable	-	144,796	-	-	144,796
Inventories and supplies at average cost	17,828	65,856	85,952	-	169,636
Prepayments	88,804	218,947	2,291	-	310,042
	<u>1,490,926</u>	<u>2,238,838</u>	<u>347,410</u>	<u>(523,279)</u>	<u>3,553,895</u>
OTHER NONCURRENT ASSETS					
Investment in affiliates	12,509,398	-	-	(12,509,398)	-
Other investments	58,938	10,826,983	-	-	10,885,921
Notes receivable, less current portion	125,267	168,783	-	-	294,050
	<u>12,693,603</u>	<u>10,995,766</u>	<u>-</u>	<u>(12,509,398)</u>	<u>11,179,971</u>
PROPERTY, PLANT AND EQUIPMENT					
Telephone plant in service	9,551,875	374,308	3,486,380	-	13,412,563
Other property	-	2,030,386	362,482	-	2,392,868
	<u>9,551,875</u>	<u>2,404,694</u>	<u>3,848,862</u>	<u>-</u>	<u>15,805,431</u>
Less accumulated depreciation	5,573,399	1,724,999	192,792	-	7,491,190
	<u>3,978,476</u>	<u>679,695</u>	<u>3,656,070</u>	<u>-</u>	<u>8,314,241</u>
 TOTAL ASSETS	 <u>\$ 18,163,005</u>	 <u>\$ 13,914,299</u>	 <u>\$ 4,003,480</u>	 <u>\$ (13,032,677)</u>	 <u>\$ 23,048,107</u>

See Independent Auditors' Report on Consolidating Supplementary Information

**BLOOMINGDALE TELEPHONE COMPANY, INC.
BLOOMINGDALE, MICHIGAN**

**CONSOLIDATING BALANCE SHEET
December 31, 2007**

LIABILITIES AND STOCKHOLDERS' EQUITY

	<u>Bloomingtondale Telephone Company, Inc.</u>	<u>Bloomingtondale Communi- cations, Inc.</u>	<u>Southwest Michigan Communi- cations, Inc.</u>	<u>Intercompany Eliminations</u>	<u>Consolidated</u>
CURRENT LIABILITIES					
Current portion of long-term debt	\$ 228,455	\$ -	\$ 172,773	\$ -	\$ 401,228
Accounts payable:					
Interexchange carriers	9,610	-	-	-	9,610
Affiliates	423,465	83,444	16,370	(523,279)	-
Other	70,287	459,137	423,456	-	952,880
Customer deposits	15,535	24,457	2,425	-	42,417
Accrued taxes	170,498	(70,089)	(2,685)	-	97,724
Other	22,746	-	-	-	22,746
	<u>940,596</u>	<u>496,949</u>	<u>612,339</u>	<u>(523,279)</u>	<u>1,526,605</u>
 LONG-TERM DEBT, less current portion	 <u>1,892,732</u>	 <u>1,000,000</u>	 <u>2,817,739</u>	 <u>(1,000,000)</u>	 <u>4,710,471</u>
 OTHER NONCURRENT LIABILITIES					
Deferred income taxes	(363,661)	880,145	(11,439)	-	505,045
Postretirement benefits	2,142,441	-	-	-	2,142,441
	<u>1,778,780</u>	<u>880,145</u>	<u>(11,439)</u>	<u>-</u>	<u>2,647,486</u>
 STOCKHOLDERS' EQUITY					
Common stock - \$0 par value, 750,000 shares authorized, 330,132 shares issued	22,009	-	-	-	22,009
Common stock	-	10,000	-	(10,000)	-
Additional paid-in capital	-	987,246	1,000,125	(1,987,371)	-
Accumulated Other Comprehensive Income:					
Unrealized gains on certain investments	-	837,234	-	-	837,234
Unrecognized postretirement obligation	(223,047)	-	-	-	(223,047)
Retained earnings	13,751,935	9,927,311	(415,284)	(9,512,027)	13,751,935
Treasury stock	-	(224,586)	-	-	(224,586)
	<u>13,550,897</u>	<u>11,537,205</u>	<u>584,841</u>	<u>(11,509,398)</u>	<u>14,163,545</u>
 TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	 <u>\$ 18,163,005</u>	 <u>\$ 13,914,299</u>	 <u>\$ 4,003,480</u>	 <u>\$ (13,032,677)</u>	 <u>\$ 23,048,107</u>

See Independent Auditors' Report on Consolidating Supplementary Information

**BLOOMINGDALE TELEPHONE COMPANY, INC.
BLOOMINGDALE, MICHIGAN**

**CONSOLIDATING STATEMENT OF INCOME
Year ended December 31, 2007**

	Bloomingdale Telephone Company, Inc.	Bloomingdale Communi- cations, Inc.	Southwest Michigan Communi- cations, Inc.	Intercompany Eliminations	Consolidated
OPERATING REVENUES					
Local network services	\$ 558,536	\$ -	\$ 30,624	\$ -	\$ 589,160
Network access services	2,808,492	-	12,778	-	2,821,270
Long distance services	-	326,742	-	-	326,742
Internet services	-	1,473,265	49,906	-	1,523,171
Cable and video services	-	171,575	50,418	-	221,993
Direct broadcast satellite services	-	419,266	-	-	419,266
Retail sales	-	222,813	-	-	222,813
Billing and collection services	116,905	-	-	-	116,905
Miscellaneous revenue	55,852	(15,423)	106	-	40,535
	<u>3,539,785</u>	<u>2,598,238</u>	<u>143,832</u>	<u>-</u>	<u>6,281,855</u>
OPERATING EXPENSES					
Plant specific operations	653,390	40,890	2,780	-	697,060
Plant nonspecific operations	174,915	-	75,903	-	250,818
Cost of services	-	2,330,607	17,120	-	2,347,727
Depreciation	591,569	103,447	192,572	-	887,588
Customer operations	531,436	45,167	160,606	-	737,209
Corporate operations	951,094	74,690	114,090	-	1,139,874
General taxes	97,854	20,677	29,912	-	148,443
	<u>3,000,258</u>	<u>2,615,478</u>	<u>592,983</u>	<u>-</u>	<u>6,208,719</u>
OPERATING INCOME (LOSS)	<u>539,527</u>	<u>(17,240)</u>	<u>(449,151)</u>	<u>-</u>	<u>73,136</u>
OTHER INCOME (EXPENSE)					
Interest and dividend income	17,303	277,385	-	-	294,688
Interest expense	(171,662)	(179)	(104,074)	-	(275,915)
Other, net	140,228	353,792	-	(104,225)	389,795
	<u>(14,131)</u>	<u>630,998</u>	<u>(104,074)</u>	<u>(104,225)</u>	<u>408,568</u>
INCOME (LOSS) BEFORE INCOME TAXES	525,396	613,758	(553,225)	(104,225)	481,704
INCOME TAXES	<u>199,383</u>	<u>156,506</u>	<u>(188,502)</u>	<u>-</u>	<u>167,387</u>
NET LOSS	<u>\$ 326,013</u>	<u>\$ 457,252</u>	<u>\$ (364,723)</u>	<u>\$ (104,225)</u>	<u>\$ 314,317</u>

See Independent Auditors' Report on Consolidating Supplementary Information

**BLOOMINGDALE TELEPHONE COMPANY, INC.
BLOOMINGDALE, MICHIGAN**

**CONSOLIDATING BALANCE SHEET
December 31, 2008**

ASSETS

	<u>Bloomington</u>	<u>Bloomington</u>	<u>Southwest</u>	<u>Intercompany</u>
	<u>Telephone</u>	<u>Communicati</u>	<u>Michigan</u>	<u>Eliminations</u>
	<u>Company,</u>	<u>ons, Inc.</u>	<u>Communicati</u>	<u>ons, Inc.</u>
	<u>Inc.</u>	<u>ons, Inc.</u>	<u>ons, Inc.</u>	<u>Eliminations</u>
CURRENT ASSETS				
Cash and cash equivalents	\$ 734,065	\$ 648,676	\$ 66,728	\$ -
Special construction account	-	-	5,385	-
Temporary investments	-	837,065	-	-
Accounts receivable:				
Due from customers	101,588	138,464	-	-
Interexchange carriers	585,417	-	-	-
Affiliates	376,754	326,549	370,343	(1,073,646)
Other	-	43,258	112	-
Prepaid income taxes	154,583	-	-	-
Notes receivable	-	102,062	-	-
Inventories and supplies at average cost	12,664	58,316	131,807	-
Prepayments	82,793	201,660	3,021	-
Deferred income taxes	100,866	-	-	-
	<u>2,148,730</u>	<u>2,356,050</u>	<u>577,396</u>	<u>(1,073,646)</u>
OTHER NONCURRENT ASSETS				
Investment in affiliates	7,278,808	-	-	(7,278,808)
Investment in unconsolidated affiliates	-	2,435,110	-	-
Other investments	46,843	1,776,688	-	-
Notes receivable, less current portion	-	254,327	-	-
	<u>7,325,651</u>	<u>4,466,125</u>	<u>-</u>	<u>(7,278,808)</u>
PROPERTY, PLANT AND EQUIPMENT				
Telephone plant in service	9,558,991	379,488	4,197,480	-
Other property	-	1,986,385	380,719	-
	<u>9,558,991</u>	<u>2,365,873</u>	<u>4,578,199</u>	<u>-</u>
Less accumulated depreciation	6,085,655	1,733,134	534,969	-
	<u>3,473,336</u>	<u>632,739</u>	<u>4,043,230</u>	<u>-</u>
TOTAL ASSETS	<u>\$ 12,947,717</u>	<u>\$ 7,454,914</u>	<u>\$ 4,620,626</u>	<u>\$ (8,352,454)</u>

See Independent Auditors' Report on Supplementary Information

**BLOOMINGDALE TELEPHONE COMPANY, INC.
BLOOMINGDALE, MICHIGAN**

**CONSOLIDATING BALANCE SHEET
December 31, 2008**

LIABILITIES AND STOCKHOLDERS' EQUITY

	Bloomingdale Telephone Company, Inc.	Bloomingdale Communicati ons, Inc.	Southwest Michigan Communicati ons, Inc.	Intercompany Eliminations
CURRENT LIABILITIES				
Current portion of long-term debt	\$ 233,513	\$ -	\$ 243,000	\$ -
Accounts payable:				
Interexchange carriers	10,039	-	-	-
Affiliates	545,981	327,112	200,553	(1,073,646)
Other	130,050	424,468	100,315	-
Customer deposits	14,985	20,700	2,050	-
Accrued taxes	98,503	13,113	15,412	-
Other	21,495	-	-	-
	<u>1,054,566</u>	<u>785,393</u>	<u>561,330</u>	<u>(1,073,646)</u>
 LONG-TERM DEBT, less current portion	 <u>1,620,195</u>	 <u>500,000</u>	 <u>3,509,843</u>	 <u>(500,000)</u>
 OTHER NONCURRENT LIABILITIES				
Deferred income taxes	423,358	(530,500)	147,001	-
Postretirement benefits	86,400	-	-	-
	<u>509,758</u>	<u>(530,500)</u>	<u>147,001</u>	<u>-</u>
 STOCKHOLDERS' EQUITY				
Common stock	22,009	-	-	-
Common stock	-	10,000	-	(10,000)
Additional paid-in capital	-	987,246	1,150,125	(2,137,371)
Accumulated Other Comprehensive Income:				
Unrealized gains on certain investments	-	551,285	-	-
Retained earnings	9,741,189	5,379,110	(747,673)	(4,631,437)
Treasury stock	-	(227,620)	-	-
	<u>9,763,198</u>	<u>6,700,021</u>	<u>402,452</u>	<u>(6,778,808)</u>
 TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	 <u>\$ 12,947,717</u>	 <u>\$ 7,454,914</u>	 <u>\$ 4,620,626</u>	 <u>\$ (8,352,454)</u>

See Independent Auditors' Report on Supplementary Information

**BLOOMINGDALE TELEPHONE COMPANY, INC.
BLOOMINGDALE, MICHIGAN**

**CONSOLIDATING STATEMENT OF INCOME
Year Ended December 31, 2008**

	Bloomingdale Telephone Company, Inc.	Bloomingdale Communicati ons, Inc.	Southwest Michigan Communicati ons, Inc.	Intercompany Eliminations
OPERATING REVENUES				
Local network services	\$ 538,473	\$ -	\$ 195,118	\$ -
Network access services	2,379,924	-	75,495	-
Long distance services	-	297,485	-	-
Internet services	-	1,555,727	188,483	-
Cable and video services	-	171,721	165,594	-
Billing and collection services	121,268	-	-	-
Direct broadcast satellite services	-	446,483	-	-
Retail sales	-	247,617	-	-
Other revenues	-	-	3,056	-
Miscellaneous revenue	74,228	5,833	(756)	-
	<u>3,113,893</u>	<u>2,724,866</u>	<u>626,990</u>	<u>-</u>
OPERATING EXPENSES				
Plant specific operations	678,995	47,096	20,791	-
Plant nonspecific operations	217,533	-	163,405	-
Other expenses	-	-	4,648	-
Cost of services	-	2,181,515	155,870	-
Depreciation	591,679	71,358	342,177	-
Customer operations	531,882	42,336	177,301	-
Corporate operations	1,000,607	120,865	52,116	-
General taxes	96,974	17,600	26,450	-
	<u>3,117,670</u>	<u>2,480,770</u>	<u>942,758</u>	<u>-</u>
OPERATING INCOME (LOSS)	<u>(3,777)</u>	<u>244,096</u>	<u>(315,768)</u>	<u>-</u>
OTHER INCOME (EXPENSE)				
Interest and dividend income	17,545	443,556	-	-
Other, net	(4,870,960)	(31,338)	-	4,881,603
Equity earnings in unconsolidated affiliates	-	(6,183,002)	-	-
Interest expense	(126,355)	-	(155,410)	-
	<u>(4,979,770)</u>	<u>(5,770,784)</u>	<u>(155,410)</u>	<u>4,881,603</u>
INCOME FROM CONTINUING OPERATIONS BEFORE INCOME TAXES AND EQUITY EARNINGS OF OF SUBSIDIARIES	(4,983,547)	(5,526,688)	(471,178)	4,881,603
INCOME TAXES FROM CONTINUING OPERATIONS	<u>(53,276)</u>	<u>(970,196)</u>	<u>(138,788)</u>	<u>-</u>

See Independent Auditors' Report on Supplementary Information

**BLOOMINGDALE TELEPHONE COMPANY, INC.
BLOOMINGDALE, MICHIGAN**

**CONSOLIDATING BALANCE SHEET
December 31, 2009**

ASSETS

	Bloomingtondale Telephone Company, Inc.	Bloomingtondale Communi- cations, Inc.	Southwest Michigan Communi- cations, Inc.	Intercompany Eliminations	Consolidated
CURRENT ASSETS					
Cash and cash equivalents	\$ 1,127,435	\$ 1,033,957	\$ 240,254	\$ -	\$ 2,401,646
Special construction account	-	-	5,485	-	5,485
Temporary investments	-	1,815,091	-	-	1,815,091
Accounts receivable:					
Due from customers	76,908	127,846	-	-	204,754
Interexchange carriers	251,809	-	-	-	251,809
Affiliates	386,873	420,501	338,336	(1,145,710)	-
Other	-	18,455	17,252	-	35,707
Prepaid income taxes	67,393	-	-	-	67,393
Notes receivable	-	94,878	-	-	94,878
Inventories and supplies at average cost	12,573	51,285	141,603	-	205,461
Prepayments	68,692	145,816	12,784	-	227,292
Deferred income taxes	1,746	-	-	-	1,746
	<u>1,993,429</u>	<u>3,707,829</u>	<u>755,714</u>	<u>(1,145,710)</u>	<u>5,311,262</u>
OTHER NONCURRENT ASSETS					
Investment in affiliates	7,699,060	-	-	(7,699,060)	-
Investment in unconsolidated affiliates	-	1,374,709	-	-	1,374,709
Other investments	50,594	2,285,065	-	-	2,335,659
Notes receivable, less current portion	-	143,193	-	-	143,193
	<u>7,749,654</u>	<u>3,802,967</u>	<u>-</u>	<u>(7,699,060)</u>	<u>3,853,561</u>
PROPERTY, PLANT AND EQUIPMENT					
Telephone plant in service	9,233,922	379,488	4,514,513	-	14,127,923
Other property	-	2,000,745	431,844	-	2,432,589
	<u>9,233,922</u>	<u>2,380,233</u>	<u>4,946,357</u>	<u>-</u>	<u>16,560,512</u>
Less accumulated depreciation	6,250,290	1,746,916	945,811	-	8,943,017
	<u>2,983,632</u>	<u>633,317</u>	<u>4,000,546</u>	<u>-</u>	<u>7,617,495</u>
TOTAL ASSETS	<u>\$ 12,726,715</u>	<u>\$ 8,144,113</u>	<u>\$ 4,756,260</u>	<u>\$ (8,844,770)</u>	<u>\$ 16,782,318</u>

See Independent Auditors' Report on Consolidating Supplementary Information

**BLOOMINGDALE TELEPHONE COMPANY, INC.
BLOOMINGDALE, MICHIGAN**

**CONSOLIDATING BALANCE SHEET
December 31, 2009**

LIABILITIES AND STOCKHOLDERS' EQUITY

	<u>Bloomingtondale Telephone Company, Inc.</u>	<u>Bloomingtondale Communi- cations, Inc.</u>	<u>Southwest Michigan Communi- cations, Inc.</u>	<u>Intercompany Eliminations</u>	<u>Consolidated</u>
CURRENT LIABILITIES					
Current portion of long-term debt	\$ 238,626	\$ -	\$ 279,585	\$ -	\$ 518,211
Accounts payable:					
Interexchange carriers	8,247	-	-	-	8,247
Affiliates	504,456	369,150	272,104	(1,145,710)	-
Other	86,744	175,406	25,565	-	287,715
Customer deposits	13,735	17,573	6,950	-	38,258
Accrued taxes	80,109	11,715	22,404	-	114,228
Other	27,849	-	-	-	27,849
	<u>959,766</u>	<u>573,844</u>	<u>606,608</u>	<u>(1,145,710)</u>	<u>994,508</u>
 LONG-TERM DEBT, less current portion	 <u>1,381,170</u>	 <u>500,000</u>	 <u>3,561,738</u>	 <u>(500,000)</u>	 <u>4,942,908</u>
 OTHER NONCURRENT LIABILITIES					
Deferred income taxes	298,081	(324,849)	232,486	-	205,718
Post-retirement benefits	39,840	-	-	-	39,840
	<u>337,921</u>	<u>(324,849)</u>	<u>232,486</u>	<u>-</u>	<u>245,558</u>
 STOCKHOLDERS' EQUITY					
Common stock - \$0 par value, 750,000 shares authorized, 330,132 shares issued	22,009	-	-	-	22,009
Common stock	-	10,000	-	(10,000)	-
Additional paid-in capital	-	987,246	1,300,125	(2,287,371)	-
Accumulated Other Comprehensive Income:					
Unrealized gains on certain investments	-	779,106	-	-	779,106
Retained earnings	10,025,849	5,846,386	(944,697)	(4,901,689)	10,025,849
Treasury stock	-	(227,620)	-	-	(227,620)
	<u>10,047,858</u>	<u>7,395,118</u>	<u>355,428</u>	<u>(7,199,060)</u>	<u>10,599,344</u>
 TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	 <u>\$ 12,726,715</u>	 <u>\$ 8,144,113</u>	 <u>\$ 4,756,260</u>	 <u>\$ (8,844,770)</u>	 <u>\$ 16,782,318</u>

See Independent Auditors' Report on Consolidating Supplementary Information

**BLOOMINGDALE TELEPHONE COMPANY, INC.
BLOOMINGDALE, MICHIGAN**

**CONSOLIDATING STATEMENT OF INCOME
Year ended December 31, 2009**

	Bloomingdale Telephone Company, Inc.	Bloomingdale Communi- cations, Inc.	Southwest Michigan Communi- cations, Inc.	Intercompany Eliminations	Consolidated
OPERATING REVENUES					
Local network services	\$ 518,360	\$ -	\$ 280,935	\$ -	\$ 799,295
Network access services	2,148,268	-	93,876	-	2,242,144
Long distance services	-	278,758	-	-	278,758
Cable and video services	-	199,731	255,952	-	455,683
Internet services	-	1,438,641	267,228	-	1,705,869
Retail sales	-	136,478	-	-	136,478
Direct broadcast satellite services	-	403,785	-	-	403,785
Billing and collection services	118,320	-	-	-	118,320
Other revenues	-	-	642	-	642
Miscellaneous revenue	72,430	(14,298)	3,833	-	61,965
	<u>2,857,378</u>	<u>2,443,095</u>	<u>902,466</u>	<u>-</u>	<u>6,202,939</u>
OPERATING EXPENSES					
Plant specific operations	637,846	43,665	14,942	-	696,453
Plant nonspecific operations	221,250	-	228,953	-	450,203
Other expenses	-	-	155	-	155
Cost of services	-	1,971,899	187,970	-	2,159,869
Depreciation	589,610	114,655	410,843	-	1,115,108
Customer operations	452,784	29,727	115,209	-	597,720
Corporate operations	757,077	103,575	64,229	-	924,881
General taxes	62,256	16,800	67,270	-	146,326
	<u>2,720,823</u>	<u>2,280,321</u>	<u>1,089,571</u>	<u>-</u>	<u>6,090,715</u>
OPERATING INCOME (LOSS)	<u>136,555</u>	<u>162,774</u>	<u>(187,105)</u>	<u>-</u>	<u>112,224</u>
OTHER INCOME (EXPENSE)					
Interest and dividend income	14,965	467,020	439	-	482,424
Other, net	281,014	169,621	-	(270,252)	180,383
Equity earnings in unconsolidated affiliates	-	48,114	-	-	48,114
Interest expense	(93,149)	(76)	(163,958)	-	(257,183)
	<u>202,830</u>	<u>684,679</u>	<u>(163,519)</u>	<u>(270,252)</u>	<u>453,738</u>
INCOME (LOSS) BEFORE INCOME TAXES	339,385	847,453	(350,624)	(270,252)	565,962
INCOME TAXES	<u>54,725</u>	<u>380,178</u>	<u>(153,601)</u>	<u>-</u>	<u>281,302</u>
NET INCOME (LOSS)	<u>\$ 284,660</u>	<u>\$ 467,275</u>	<u>\$ (197,023)</u>	<u>\$ (270,252)</u>	<u>\$ 284,660</u>

See Independent Auditors' Report on Consolidating Supplementary Information

BLOOMINGDALE COMMUNICATIONS INC

Statement of Cash Flow

January 2007 - December 2007

Beginning Balance		\$310,889.41
Add:		
	Cash Receipts	\$4,260,442.11
	Store Sales	\$67,098.11
	Credit Card Sales	\$777,880.27
	Total Cash In	\$5,105,420.49
Less:		
	A/P Checks	\$4,943,426.81
	Returned/Voided Checks	\$4,542.60
	Bank & Credit Card Fees	\$3,410.15
	Total Cash Out	\$4,951,379.56
	Ending Cash Balance	<u><u>\$464,930.34</u></u>

BLOOMINGDALE COMMUNICATIONS INC

Statement of Cash Flow

January 2008 - December 2008

Beginning Balance		\$464,930.34
Add:		
	Cash Receipts	\$3,040,195.02
	Store Sales	\$1,188,031.34
	Credit Card Sales	\$817,970.81
	Total Cash In	\$5,046,197.17
Less:		
	A/P Checks	\$4,851,773.87
	Returned/Voiced Checks	\$6,813.30
	Bank & Credit Card Fees	\$3,964.22
	Total Cash Out	\$4,862,551.39
	Ending Cash Balance	<u><u>\$648,576.12</u></u>

BLOOMINGDALE COMMUNICATIONS INC

Statement of Cash Flow

January 2009 - December 2009

Beginning Balance		\$648,576.12
Add:		
Cash Receipts	\$4,105,514.09	
Store Sales	\$562,882.57	
Credit Card Sales	\$890,414.28	
Total Cash In		\$5,558,810.94
Less:		
A/P Checks	\$5,413,594.69	
Returned/Voiced Checks	\$5,211.09	
Bank & Credit Card Fees	\$6,188.12	
Total Cash Out		\$5,424,993.90
Ending Cash Balance		<u><u>\$782,393.16</u></u>

BTOP Comprehensive Community Infrastructure Pro Forma Financial Projections

Please complete the Income Statement, Balance Sheet, Cash Flows, and NPV-IRR Table worksheets. Key assumptions used to formulate these financial projections should be listed in the Key Assumptions worksheet. Please note that these are **project-specific** projections, in contrast to the historical financial information which is provided at the organizational level.

Please refer to the Comprehensive Community Infrastructure Grant Guidance for detailed instructions on the completing this attachment.

Applicants are required to provide this attachment as an Excel file, and not to convert it to a PDF when submitting a copy of their application on an appropriate electronic medium, such as a DVD, CD-ROM, or flash drive. Applicants may make adjustments to the format of the templates as necessary to provide the most effective presentation of the data for their specific project, but should not remove major headings (*e.g.* Revenues and Expenses on the Income Statement) or provide less detailed information than would be required to complete the provided templates.

Income Statement

	Forecast Period							
	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8
Revenues								
Broadband Offerings								
Wholesale Data	\$ 96,900	\$ 306,000	\$ 306,000	\$ 306,000	\$ 306,000	\$ 315,180	\$ 315,180	\$ 324,635
Retail Data	\$ 118,800	\$ 408,000	\$ 408,000	\$ 408,000	\$ 408,000	\$ 420,240	\$ 420,240	\$ 424,887
Dark Fiber	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Collocation	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (list specific services)	\$ 52,687	\$ 52,687	\$ 52,687	\$ 52,687	\$ 52,687	\$ 52,687	\$ 52,687	\$ 52,687
Other Network Driven Revenues								
Video Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Voice Services (local/toll/long distance)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (list specific services)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Universal Service Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Installation Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Revenues	\$ 158,935	\$ 317,869	\$ 317,869	\$ 317,869	\$ 317,869	\$ 317,869	\$ 317,869	\$ 317,869
Uncollectibles	\$ (4,314)	\$ (14,280)	\$ (14,280)	\$ (14,280)	\$ (14,280)	\$ (14,708)	\$ (14,708)	\$ (14,990)
Total Revenues	\$ 423,008	\$ 1,070,276	\$ 1,070,276	\$ 1,070,276	\$ 1,070,276	\$ 1,091,268	\$ 1,091,268	\$ 1,105,088
Expenses								
Backhaul	\$ 16,998	\$ 71,392	\$ 78,531	\$ 86,384	\$ 95,022	\$ 104,524	\$ 114,977	\$ 126,475
Network Maintenance/Monitoring	\$ 168,782	\$ 168,782	\$ 168,782	\$ 168,782	\$ 168,782	\$ 168,782	\$ 168,782	\$ 168,782
Utilities	\$ 1,200	\$ 2,472	\$ 2,546	\$ 2,623	\$ 2,701	\$ 2,782	\$ 2,866	\$ 2,952
Leasing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sales/Marketing	\$ 10,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
Customer Care	\$ 2,880	\$ 5,933	\$ 6,111	\$ 6,294	\$ 6,483	\$ 6,677	\$ 6,878	\$ 7,084
Billing	\$ 100	\$ 150	\$ 150	\$ 150	\$ 150	\$ 150	\$ 150	\$ 150
Corporate G&A	\$ 100,470	\$ 74,034	\$ 66,871	\$ 67,735	\$ 68,623	\$ 64,538	\$ 65,481	\$ 66,452
Other Operating Expense	\$ 94,806	\$ 173,052	\$ 178,248	\$ 183,605	\$ 189,124	\$ 194,789	\$ 200,624	\$ 206,639
Total	\$ 395,236	\$ 500,815	\$ 506,239	\$ 520,573	\$ 535,885	\$ 547,242	\$ 564,758	\$ 583,534
EBITDA	\$ 27,772	\$ 569,461	\$ 564,037	\$ 549,703	\$ 534,391	\$ 544,026	\$ 526,510	\$ 521,554
Depreciation	\$ 227,349	\$ 454,698	\$ 454,698	\$ 454,698	\$ 454,698	\$ 451,198	\$ 447,698	\$ 447,698
Amortization	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Earnings Before Interest and Taxes	\$ (199,577)	\$ 114,763	\$ 109,339	\$ 95,005	\$ 79,693	\$ 92,828	\$ 78,812	\$ 73,856
Interest Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Income Before Taxes	\$ (199,577)	\$ 114,763	\$ 109,339	\$ 95,005	\$ 79,693	\$ 92,828	\$ 78,812	\$ 73,856
Property Tax	\$ 70,581	\$ 70,581	\$ 70,581	\$ 70,581	\$ 70,581	\$ 70,581	\$ 70,581	\$ 70,581
Income Taxes	\$ (81,047)	\$ 13,255	\$ 11,627	\$ 7,327	\$ 2,733	\$ 6,674	\$ 2,469	\$ 983
Net Income	\$ (189,111)	\$ 30,927	\$ 27,131	\$ 17,097	\$ 6,379	\$ 15,573	\$ 5,762	\$ 2,292

Balance Sheet

	Forecast Period							
	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8
Assets								
<i>Current Assets</i>								
Cash	\$ 535,869	\$ 664,194	\$ 787,094	\$ 895,660	\$ 988,915	\$ 1,091,804	\$ 1,177,177	\$ 1,257,596
Marketable Securities	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Accounts Receivable	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Notes Receivable	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Inventory	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Prepayments	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Current Assets	\$ 81,047	\$ 67,792	\$ 56,165	\$ 48,838	\$ 46,105	\$ 39,431	\$ 36,962	\$ 35,979
Total Current Assets	\$ 616,916	\$ 731,986	\$ 843,259	\$ 944,498	\$ 1,035,020	\$ 1,131,235	\$ 1,214,139	\$ 1,293,575
<i>Non-Current Assets</i>								
Long-Term Investments	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Amortizable Asset (Net of Amortization)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Plant in Service	\$ 7,058,092	\$ 7,058,092	\$ 7,058,092	\$ 7,058,092	\$ 7,058,092	\$ 7,058,092	\$ 7,058,092	\$ 7,058,092
Less: Accumulated Depreciation	\$ 227,349	\$ 682,047	\$ 1,136,745	\$ 1,591,443	\$ 2,046,141	\$ 2,497,339	\$ 2,945,037	\$ 3,392,735
Net Plant	\$ 6,830,743	\$ 6,376,045	\$ 5,921,347	\$ 5,466,649	\$ 5,011,951	\$ 4,560,753	\$ 4,113,055	\$ 3,665,357
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Non-Current Assets	\$ 6,830,743	\$ 6,376,045	\$ 5,921,347	\$ 5,466,649	\$ 5,011,951	\$ 4,560,753	\$ 4,113,055	\$ 3,665,357
Total Assets	\$ 7,447,659	\$ 7,108,031	\$ 6,764,606	\$ 6,411,147	\$ 6,046,971	\$ 5,691,988	\$ 5,327,194	\$ 4,958,932
Liabilities and Owners' Equity								
<i>Liabilities</i>								
<i>Current Liabilities</i>								
Accounts Payable	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Notes Payable	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Current Liabilities	\$ 896,548	\$ 1,002,796	\$ 950,109	\$ 897,422	\$ 844,736	\$ 792,049	\$ 739,362	\$ 686,676
Total Current Liabilities	\$ 896,548	\$ 1,002,796	\$ 950,109	\$ 897,422	\$ 844,736	\$ 792,049	\$ 739,362	\$ 686,676
<i>Long-Term Liabilities</i>								
Long Term Notes Payable	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Long Term Liabilities	\$ 5,328,604	\$ 4,851,801	\$ 4,533,932	\$ 4,216,063	\$ 3,898,194	\$ 3,580,325	\$ 3,262,456	\$ 2,944,587
Total Long-Term Liabilities	\$ 5,328,604	\$ 4,851,801	\$ 4,533,932	\$ 4,216,063	\$ 3,898,194	\$ 3,580,325	\$ 3,262,456	\$ 2,944,587
Total Liabilities	\$ 6,225,152	\$ 5,854,597	\$ 5,484,041	\$ 5,113,485	\$ 4,742,930	\$ 4,372,374	\$ 4,001,818	\$ 3,631,263
<i>Owner's Equity</i>								
Capital Stock	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Additional Paid-In Capital	\$ 1,411,618	\$ 1,411,618	\$ 1,411,618	\$ 1,411,618	\$ 1,411,618	\$ 1,411,618	\$ 1,411,618	\$ 1,411,618
Retained Earnings	\$ (189,111)	\$ (158,184)	\$ (131,053)	\$ (113,956)	\$ (107,577)	\$ (92,004)	\$ (86,242)	\$ (83,949)
Total Equity	\$ 1,222,507	\$ 1,253,434	\$ 1,280,565	\$ 1,297,662	\$ 1,304,041	\$ 1,319,614	\$ 1,325,376	\$ 1,327,669
Total Liabilities and Owner's Equity	\$ 7,447,659	\$ 7,108,031	\$ 6,764,606	\$ 6,411,147	\$ 6,046,971	\$ 5,691,988	\$ 5,327,194	\$ 4,958,932

Statement of Cash Flows

	Forecast Period							
	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8
Beginning Cash	\$ -	\$ 535,869	\$ 664,194	\$ 787,094	\$ 895,660	\$ 988,915	\$ 1,091,804	\$ 1,177,177
CASH FLOWS FROM OPERATING ACTIVITIES:								
Net Income	(189,111)	30,927	27,131	17,097	6,379	15,573	5,762	2,293
<i>Adjustments to Reconcile Net Income to Net Cash Provided by Operating Activities</i>								
Add: Depreciation	227,349	454,698	454,698	454,698	454,698	451,198	447,698	447,698
Add: Amortization	-	-	-	-	-	-	-	-
<i>Changes in Current Assets and Liabilities:</i>								
Marketable Securities	-	-	-	-	-	-	-	-
Accounts Receivable	-	-	-	-	-	-	-	-
Inventory	-	-	-	-	-	-	-	-
Prepayments	-	-	-	-	-	-	-	-
Other Current Assets	-	-	-	-	-	-	-	-
Accounts Payable	-	-	-	-	-	-	-	-
Other Current Liabilities	497,631	(357,301)	(358,929)	(363,229)	(367,823)	(363,882)	(368,087)	(369,573)
Net Cash Provided (Used) by Operations	\$ 535,869	\$ 128,324	\$ 122,900	\$ 108,566	\$ 93,254	\$ 102,889	\$ 85,373	\$ 80,418
CASH FLOWS FROM INVESTING ACTIVITIES:								
Capital Expenditures	7,058,092	-	-	-	-	-	-	-
Amortizable Asset (Net of Amortization)	-	-	-	-	-	-	-	-
Long-Term Investments	-	-	-	-	-	-	-	-
Net Cash Used by Investing Activities	\$ 7,058,092	\$ -	\$ -	\$ -				
CASH FLOWS FROM FINANCING ACTIVITIES:								
Notes Receivable	-	-	-	-	-	-	-	-
Notes Payable	-	-	-	-	-	-	-	-
Principal Payments	-	-	-	-	-	-	-	-
New Borrowing	-	-	-	-	-	-	-	-
Additional Paid-in Capital	1,411,618	-	-	-	-	-	-	-
Additions to Patronage Capital Credits	-	-	-	-	-	-	-	-
Payment of Dividends	-	-	-	-	-	-	-	-
	5,646,474							
Net Cash Used by Investing Activities	\$ 7,058,092	\$ -	\$ -	\$ -				
Net Increase (Decrease) in Cash	\$ 535,869	\$ 128,324	\$ 122,900	\$ 108,566	\$ 93,254	\$ 102,889	\$ 85,373	\$ 80,418
Ending Cash	\$ 535,869	\$ 664,193	\$ 787,094	\$ 895,660	\$ 988,914	\$ 1,091,804	\$ 1,177,177	\$ 1,257,595

NPV/IRR Table

	Net Present Value	Internal Rate of Return
Without BTOP Funding	-\$4,639,012.00	-38.00%
With BTOP Funding	\$127,029.00	83.96%

Project Title: Van Buren County Fiber Ring

EasyGrant ID: 5622

Revenue Assumptions	
Factor	Specific Metric Used in Analysis
Customers Passed	
Anchor Institutions - Schools (K-12)	Yr 1-8=12
Anchor Institutions - Community College	Yr 1-8=1
Anchor Institutions - Other Higher Ed.	Yr 1-8=2
Anchor Institutions - Medical or Healthcare Provider	Yr 1-8=0
Anchor Institutions - Other Govt. Facility	Yr 1-8=15
Anchor Institutions - Public Safety	Yr 1-8=2
Anchor Institutions - Library	Yr 1-8=10
Anchor Institutions - Other Community Support	Yr 1-8=0
Businesses	N/A
Households	N/A
Last Mile Providers	N/A
Other	Y1-8=1
Take Rate (should likely vary across 8-Year Forecast)	
Anchor Institutions - Schools (K-12)	Yr 1-8 = 100%
Anchor Institutions - Community College	Yr 1-8 = 0%
Anchor Institutions - Other Higher Ed.	Yr 1-8 = 100%
Anchor Institutions - Medical or Healthcare Provider	Yr 1-8 = 0%
Anchor Institutions - Other Govt. Facility	Yr 1-8 = 100%
Anchor Institutions - Public Safety	Yr 1-8 = 100%
Anchor Institutions - Library	Yr 1-8 = 0%
Anchor Institutions - Other Community Support	Yr 1-8 = 0%
Businesses	N/A
Households	N/A
Last Mile Providers	N/A
Direct Customer Connections	

Customer Segment A	N/A
Customer Segment B	N/A
Other	N/A
Average Revenue per User (may vary across 8-year forecast)	
Anchor Institutions - Schools (K-12)	Yr 1=\$8,486, Yr 2-5=\$29,143, Yr 6-7=\$30,017, Yr 8=\$30,349
Anchor Institutions - Community College	\$0.00

Anchor Institutions - Other Higher Ed.	Yr 1=\$8,486, Yr 2-5=\$29,143, Yr 6-7=\$30,017, Yr 8=\$30,349
Anchor Institutions - Medical or Heathcare Provider	\$0.00
Anchor Institutions - Other Govt. Facility	Yr 1=\$8,486, Yr 2-5=\$29,143, Yr 6-7=\$30,017, Yr 8=\$30,349

Anchor Institutions - Public Safety	Yr 1=\$8,486, Yr 2-5=\$29,143, Yr 6-7=\$30,017, Yr 8=\$30,349
Anchor Institutions - Library	\$0.00
Anchor Institutions - Other Community Support	\$0.00
Businesses	N/A
Households	N/A
Last Mile Providers	N/A
Other	Yr 1-8=\$52687

Expense Assumptions	
Factor	Specific Metric Used in Analysis
Network Expenses	
Backhaul	POP Access Expense: \$56.66 per meg per month Bandwidth Requirements: Year 1-8 = 100, 110, 121, 133, 146, 161, 177, 195
Maintenance	Equipment Maintenance & Support = 2% of Electronics Investment Facility Maintenance Expense = 4% of Electronics Investment Personnel Related Expense: Staff: Construction Supervisor: Yr 1-8 = 1 Plant Technician: Yr 1-8 = 1 Yearly Salaries: Construction Supervisor = \$53,000, Plant Technicians = \$48,675 Wage increase per year = 3% Benefits=44% above salary

Utilities	\$100 per Hut per Month 3% increase in rate per year. Year 1-8= 2 Huts
Leasing	None.
Depreciation	<u>Straight-line Depreciation Method</u> <u>Depreciation Rates:</u> Electronics = 10% Depreciation per year: Yr 1=\$78,300, Yr 2-8=\$156,600 Fiber A Facilities = 4% Depreciation per year: Yr 1=\$50,181, Yr 2-8=\$100,363 Fiber B Facilities = 15% Depreciation per year: Yr 1=\$93,268, Yr 2-8=\$186,535 Admin/Misc Equipment=20% Depreciation per year: Yr 1=\$3,500, Yr 2-5=\$7,000, Yr 6=\$3,500, Yr 7-8=\$0 Buildings = 3% Depreciation per year: Yr 1=\$2,100, Yr 2-8=\$4,200 Residual Value for all projects = \$0
Other	<u>Vehicle Expense:</u> Year 1-8= 2 Vehicle Operating Expense = \$900 per month 3% increase per year
Sales & Marketing	
Advertising	Yr 1=\$10,000, Yr 2-8=\$5,000
Commissions	\$0
Salaries	Staff: Marketing Manager: Yr 1-8=0.1 Yearly Salaries: Sales Manager = \$40,000 Benefits= 44% above Salary 3% increase per year
Other	
Customer Care & Billing	
Systems	Billing & Collection = Yr 1=\$100, Yr 2-8=\$150
Personnel	None
Other	None
General & Administrative	
Professional Services	<u>Legal Services:</u> Yr 1 = \$15,000, Yr 2 = \$5,000, Yr 3-8 = \$2,000 <u>Consulting Services:</u> Yr 1 = \$25,000, Yr 2 = \$10,000, Yr 3-8 = \$5,000 <u>Auditing:</u> Year 1-8 = \$5,000
Insurance	0.2% of plant investment plus \$2000 for other items
Non-Network Utilities	None
Travel	None.
Supplies	Included in Other General & Administrative

Miscellaneous	<u>Personnel Related Expenses:</u> General Manager: Yr 1-8 = 0.1, Customer Service Staff: Yr 1-8 =0. 1 Yearly Salaries: General Manager = \$150,000, Customer Service Staff = \$38,230 3% Wage Increase per Year Benefits = 44% above Salary <u>Other General & Administrative: Yr 1-6=</u>
Interest Expenses	
Debt Instrument A	Not applicable
Debt Instrument B	Not applicable
Taxes	
Federal Tax Rate	40%
Other Tax Rates	Property Tax = 1% of Property Plant In Service

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Rationale (Cite Basis)
Per Construction Timeline
N/A
N/A
N/A
Due to the IRU Agreement with Great Lakes Comnet, Inc., the amount of their equity contribution was treated as Deferred Revenue in the income statement.
Take Rates are based on letters of support from the Van Buren ISD indicating the 12 Schools (K-12) and 2 Other Institutions of Higher Education are supporting the service. It is then assumed that all would have Bloomingdale's services.
Take Rate is assumed to be zero as it is felt the Community College is tied to their current provider.
Take Rates are based on letters of support from the Van Buren ISD indicating the 12 Schools (K-12) and 2 Other Institutions of Higher Education are supporting the service. It is then assumed that all would have Bloomingdale's services.
None.
Take Rates are based on letters of intent from the City of South Haven indicating their support of the project and are currently exploring commitment of \$165,000 for the project. It is assumed that all 15 Other Govt. Facilities will be taking service.
Take Rates are based on letters of intent from the City of South Haven indicating their support of the project and are currently exploring commitment of \$165,000 for the project. It is assumed that both Public Safety Entities will be taking service.
It is projected that none of the Libraries will take service.
None.
N/A
N/A
N/A

N/A

N/A

N/A

Average Revenue per User (ARPU) is calculated based on subscriber counts and revenue projections for each year. It is assumed that Year 1 construction will be completed by the third quarter of Year 1 which will allow revenue flow to begin 4th quarter of Year 1. Revenue projections for Years 2-8 are based on the average subscribers from beginning of the year to the end of the year, assuming that connection to our services will be staggered throughout the year.

Service Offerings and Pricing offered to Anchor Institutions are based on competitive pricing. The service offerings and rates are listed below at the monthly rate:

Metro Ethernet Pricing:

10Mb=\$15,00
20Mb=\$1,800
30Mb=\$2,100
40Mb=\$2,400
50Mb=\$2,700
100Mb=\$3,950

Ethernet Non-Recurring Charge=\$1200

Above Rates increase by 3% in Yr 6 and by 3% in Yr 8

School Intranet pricing for use for Distance Learning capabilities was determined by rates of other distance learning services.

The Rates are listed below at the monthly rate:

1Gig intranet service: \$1000 per month

Above rates were increased by 3% in Yr 6 and by 3% in Yr 8.

Average Revenue per User (ARPU) is calculated based on subscriber counts and revenue projections for each year. It is assumed that Year 1 construction will be completed by the third quarter of Year 1 which will allow revenue flow to begin 4th quarter of Year 1. Revenue projections for Years 2-8 are based on the average subscribers from beginning of the year to the end of the year, assuming that connection to our services will be staggered throughout the year.

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20Mb=\$1,800
30Mb=\$2,100
40Mb=\$2,400
50Mb=\$2,700
100Mb=\$3,950

Ethernet Non-Recurring Charge=\$1200

Above Rates increase by 3% in Yr 6 and by 3% in Yr 8

School Intranet pricing for use for Distance Learning capabilities was determined by rates of other distance learning services.

The Rates are listed below at the monthly rate:

1Gig intranet service: \$1000 per month

Above rates were increased by 3% in Yr 6 and by 3% in Yr 8.

Average Revenue per User (ARPU) is calculated based on subscriber counts and revenue projections for each year. It is assumed that Year 1 construction will be completed by the third quarter of Year 1 which will allow revenue flow to begin 4th quarter of Year 1. Revenue projections for Years 2-8 are based on the average subscribers from beginning of the year to the end of the year, assuming that connection to our services will be staggered throughout the year.

Service Offerings and Pricing offered to Anchor Institutions are based on competitive pricing. The service offerings and rates are listed below at the monthly rate:

Metro Ethernet Pricing:

10Mb=\$15,00
20Mb=\$1,800
30Mb=\$2,100
40Mb=\$2,400
50Mb=\$2,700
100Mb=\$3,950

Ethernet Non-Recurring Charge=\$1200

Above Rates increase by 3% in Yr 6 and by 3% in Yr 8

Average Revenue per User (ARPU) is calculated based on subscriber counts and revenue projections for each year. It is assumed that Year 1 construction will be completed by the third quarter of Year 1 which will allow revenue flow to begin 4th quarter of Year 1. Revenue projections for Years 2-8 are based on the average subscribers from beginning of the year to the end of the year, assuming that connection to our services will be staggered throughout the year.

Service Offerings and Pricing offered to Anchor Institutions are based on competitive pricing. The service offerings and rates are listed below at the monthly rate:

Metro Ethernet Pricing:

- 10Mb=\$15,00
- 20Mb=\$1,800
- 30Mb=\$2,100
- 40Mb=\$2,400
- 50Mb=\$2,700
- 100Mb=\$3,950

Ethernet Non-Recurring Charge=\$1200

Above Rates increase by 3% in Yr 6 and by 3% in Yr 8

N/A

N/A

N/A

Amount per year is based on projected term of IRU Agreement

Rationale (Cite Basis)

POP Access rates were based on the current rate per meg that Bloomingdale is paying today. Required bandwidth was determined by an estimation of need based on service offering level.

Equipment Maintenance and Support Expenses is determined by 2% of the electronics investment.

Facility Maintenance Expense is based on 4% of the fiber investment each year of the pro forma..

Personnel Related Expenses were determined based on estimated personnel need for a project of this size. Salaries for these personnel are based on salaries of similar positions in the region. The Year 1 Personnel Expenses are based on having a Construction Supervisor and a Plant Technician. It is assumed that these staff will be hired mid-year therefore a half-years work of expenses are included related to that positions salary.

Utilities Expense was determined by the average expense for electricity, etc for Huts.
None.
The depreciation method used in the pro forma was the straight-line depreciation method. Depreciation rates are based on the estimated life of each type of investment planned in the project. Because of the ever changing specialization of broadband and backhaul technologies, and the limitations of degraded facilities and electronics needed in providing increased future growth of broadband communications, the residual value of the assets was assumed to be \$0 at the end of its useful life.
It is projected that Bloomingdale will need 2 vehicles for the purpose of this project. It is estimated that monthly operating expense which would cover insurance, maintenance, gas, and other miscellaneous items.
It is assumed the Advertising expense will be \$10,000 in the first year but will level off to \$5000 per year after that.
Commissions for project area are included in salaries.
Personnel Related Expenses were determined based on the estimated personnel need for a project of this size. Current staff will be utilized and salaries will remain at current amount.
It is assumed that Bloomingdale will process billing through their current billing system. The project will allocate \$100 in Year 1 and \$150 in Years 2 through 8
None
None
All Professional Services were determined based on level of start-up costs and then level off in future years.
Insurance rates were determined based on approximate rates and assumed to be 0.2% of plant investment. An additional \$2000 was added for other items such as liability insurance.
None
Any travel expenses would be included in the expense category in which the travel was required or Other General and Administrative.

Personnel Related Expenses were determined based on the estimated personnel need for a project of this size. It is assumed the General Manager will allocate 10% of his time to this project at the same salary. It is also assumed that 10% of a Customer Service Staff will be allocated to the project at the same salary.

Other General and Administrative Expenses include office supplies, travel, and other miscellaneous items not covered in other areas.

Federal Tax Rates are assumed to be 40%.

Property Tax Rates were assumed to be 1% of Property Plant in Service.

BUDGET INFORMATION - Construction Programs

OMB Approval No. 4040-0008
Expiration Date 07/30/2010

NOTE: Certain Federal assistance programs require additional computations to arrive at the Federal share of project costs eligible for participation. If such is the case, you will be notified.

COST CLASSIFICATION	a. Total Cost	b. Costs Not Allowable for Participation	c. Total Allowable Costs (Columns a-b)
1. Administrative and legal expenses	\$ 0.00	\$	\$ 0.00
2. Land, structures, rights-of-way, appraisals, etc.	\$ 150,000.00	\$	\$ 150,000.00
3. Relocation expenses and payments	\$ 0.00	\$	\$ 0.00
4. Architectural and engineering fees	\$ 403,500.00	\$	\$ 403,500.00
5. Other architectural and engineering fees	\$ 0.00	\$	\$ 0.00
6. Project inspection fees	\$ 518,700.00	\$	\$ 518,700.00
7. Site work	\$ 0.00	\$	\$ 0.00
8. Demolition and removal	\$ 0.00	\$	\$ 0.00
9. Construction	\$ 4,535,892.00	\$	\$ 4,535,892.00
10. Equipment	\$ 1,450,000.00	\$	\$ 1,450,000.00
11. Miscellaneous	\$	\$	\$ 0.00
12. SUBTOTAL (sum of lines 1- 11)	\$ 7,058,092.00	\$ 0.00	\$ 7,058,092.00
13. Contingencies	\$	\$	\$ 0.00
14. SUBTOTAL	\$ 7,058,092.00	\$ 0.00	\$ 7,058,092.00
15. Project (program) income	\$	\$	\$ 0.00
16. TOTAL PROJECT COSTS (subtract #15 from #14)	\$ 7,058,092.00	\$ 0.00	\$ 7,058,092.00
FEDERAL FUNDING			
17. Federal assistance requested, calculate as follows: (Consult Federal agency for Federal percentage share.) Enter the resulting Federal share.		Enter eligible costs from line 16c Multiply X <input type="text" value="80"/> %	\$ 5,646,473.00

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.

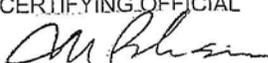
As the duly authorized representative of the applicant, I certify that the applicant:

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 General Manager
*APPLICANT ORGANIZATION Bloomingdale Communications Inc	*DATE SUBMITTED June 17, 2010