BTOP Comprehensive Community Infrastructure Service Offerings and Competitor Data Template

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

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

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

In the Competitor Data worksheet, applicants are required to provide data on both middle mile service providers, regardless of whether the applicant proposes to offe and middle mile services. In the column titled Service Areas Where Service Offered should list all of the Last Mile and Middle Mile Service Areas within their Proposed F area in which the listed services area available. Please ensure that the Service Areas upload. availability of the listed services is limited (*e.g.* the service is only available within proposed f Mile or Middle Mile Service Area), note this in the Other Comments column.

In contrast to several other upload templates in this application, the data provided will NOT be subject to automated processing. These template worksheets are prov demonstrate the level of data required and to provide a suggested format. Applica modify the template layouts in order to provide the most effective presentation of their specific project. Applicants should, however, ensure that they provide at least as these templates require. To the extent that you modify these templates please ϵ print layouts are adjusted so that rows do no break across pages in a manner that w understand. A PDF of this file will be automatically generated upon upload to Easyg print settings will be used to format the PDF file.

Middle Mile ovide services of

ferings should ants should be particular 'iders).

imated average st speeds that an ds, applicants subscriber plans to offer. ilable across an lutions that may manner in which ng assumptions

last mile and r both last mile l, applicants Funded Service names are . If the actual art of the Last

via this template ided to nts are free to the data for t as much detail ensure that the vill be difficult to grants, and the

Proposed Last Mile Service Offerings

	Advertised	Speeds	Estimated Ave	erage Speeds	Average Latency	Pricing Plan (\$ per	Other Comments/Description/Features
Name of Service Tier	Downstream Mbps	Upstream Mbps	Downstream Mbps	Upstream Mbps	@ End User CPE miliseconds	month)	or Limitations
Basic Internet	1.5	0.512	1.5	0.512	10	\$29.95	
Deluxe Internet	2.5	0.768	2.5	0.768	10	\$34.95	
Small Business	4	1	4	1	10	\$44.95	
İ	j						<u>i</u> i

Explanation of Average Speed Calculations:

The Arris Base station radio has 27mb bandwidth capability with a conservative 10 to 1 oversubscription rate, and the modest customer counts at each rural location, it is unlikely that there will be any bandwidth degradation.

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
Small user	Direct Internet	10Mb	1200/Mo	
Medium user	Direct Internet	20Mb	1800/Mo	
Large user	Direct Internet	50Mb	2500/Mo	
Enterprise user	Direct Internet	100Mb	3500/Mo	
			<u> </u>	

Competitor Data

Competitor Data - Last Mile Service Providers

Service Provider	Service Areas Where Service Available	Technology Platform	Service Tiers	Downstream Speed	Monthly Pricing	Other Comments/Descriptio n/Features or Limitations
			Lowest Price	768K	\$ 29.95	12 mo Commit
CenturyLink	Northwest Montana	Digital DSL	Faster	1.5M	\$ 39.95	12 mo Commit
			Fastest	10M	\$ 49.95	12 mo Commit
		ADSL, Wireless	Fast	768K	\$ 32.95	
MontanaSky.net	Northwest Montana		Faster	1.5M	\$ 39.95	
			Fastest	3M	\$ 49.95	
				768K	\$ 35.00	12 mo Commit
Blackfoot Telephone	Mission Valley	DSL		1.5M	\$ 70.00	12 mo Commit
		 		8M	\$ 90.00	12 mo Commit

Competitor Data - Middle Mile Service Providers

Service Provider	Service Areas Where Service Available	Technology Platform	Service Tiers	Distance Band or Point-to-Point	Minimum Peak Load Network Bandwidth Capacity	Pricing	Other Comments/Description/Features or Limitations
		ID convices including	10Mb	Distance Band	10Mb	2419/mo	
Vision Net	Northwestern Montana	IP services including Internet access	20Mb	Distance Band	20Mb	1149/mo	
		internet access	50Mb	Distance Band	50Mb	1628/mo	
	Cutthroat Communictions Northwestern Montana	IP services including Internet access	5Mb	Distance Band	5Mb	750/mo	
Cutthroat Communictions			30mb	Distance Band	30mb	3000/mo	
360 Networks	Northwestern Montana	IP services including Internet access	45mb	Distance Band	45mb	2540/mo	
Sprint	Northwestern Montana	IP services including	22mb	Distance Band	22mb	4221/mo	
		Internet access					1



- Use the following table to list the major network build-out phases and milestones that can demonstrate that your entire project will be substantially complete by the end of Year 2 and fully complete by the end of Year 3. This is to be done at the aggregate level (combining all proposed funded service areas.)
- Indicated how the milestones listed below will demonstrate these completion objectives. The applicant should consider such project areas as: a) network design; b) securing all relevant licenses and agreements; c) site preparation; d) inside plant deployment; e) outside plan deployment; f) deployment of business & operational support systems; g) network testing; f) network operational. The applicant may provide any other milestones that it believes showcase progress.
- Project inception (Year 0) starts at the date when the applicant receives notice that the project has been approved for funding.
- In the table, provide any information (e.g., facts, analysis) to: a) demonstrate the reasonableness of these milestones; b) substantiate the ability to reach the milestones by the quarters indicated.

Time Period	Quarter	Milestones	Support for Reasonableness/Data Points
Year 0	-	List all relevant milestones Order equipment and supplies Select and hire tribal crews Negotiate rights of way on Blackfeet	See PDF of project plan for Montana West in supplemental information for detail
Year 1	Qtr. 1	List all relevant milestones Train Tribal fiber crews RTC fiber crew starts from St. Ignatius	See PDF of project plan for Montana West in supplemental information for detail
	Qtr. 2	• List all relevant milestones Blackfeet crew finishes Cut Bank to Northern Exchange Blackfeet crew starts to Babb/St. Mary Flathead crew starts from Kila to Hog Heaven RTC crew to Arlee Arlee wireless install Engage 360 Networks- Cut Bank- 10Gige	• See PDF of project plan for Montana West in supplemental information for detail

	Qtr. 3	• List all relevant milestones Flathead crew between Evaro and Missoula	See PDF of project plan for Montana West in supplemental information for detail
	Qtr. 4	 List all relevant milestones RTC crew finishes to Missoula Evaro wireless install RTC crew starts Buffalo Bridge to Polson Engage 360 Networks in Missoula-10Gige 	See PDF of project plan for Montana West in supplemental information for detail
Year 2	Qtr. 1	List all relevant milestones	See PDF of project plan for Montana West in supplemental information for detail
	Qtr. 2	• List all relevant milestones Flathead crew finishes Hog Heaven to Big Arm	• See PDF of project plan for Montana West in supplemental information for detail
	Qtr. 3	 List all relevant milestones Blackfeet crew finishes St. Mary Babb St. Mary/Babb wireless install Flathead crew finishes Big Arm to Buffalo Bridge Elmo/Big Arm wireless install 	• See PDF of project plan for Montana West in supplemental information for detail
	Qtr. 4	• List all relevant milestones Blackfeet crew starts to Heart Butte	See PDF of project plan for Montana West in supplemental information for detail
Year 3	Qtr. 1	List all relevant milestones	See PDF of project plan for Montana West in supplemental information for detail
	Qtr. 2	List all relevant milestones	See PDF of project plan for Montana West in supplemental information for detail
	Qtr. 3	• List all relevant milestones Blackfeet crew finishes to Heart Butte Heart Butte wireless install	See PDF of project plan for Montana West in supplemental information for detail

Qtr. 4	• List all relevant milestones Total fiber build done (September 2013)	• See PDF of project plan for Montana West in supplemental information for detail
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BUILD-OUT TIMELINE

Complete the following schedule for *each* Last Mile or Middle Mile Service Area to note the degree of build-out, based on: a) infrastructure funds awarded; b) entities passed (households, businesses, and community anchor institutions.). In addition, please complete a schedule that aggregates the build-out timeline across all of the Proposed Funded Service Area.

Service Area	[Monta:	na West]											
		Evel Const	YE	EAR 1			YE	CAR 2		YEAR 3			
	YEAR 0	Qtr. 1	Qtr. 2	Qtr. 3	Qtr. 4	Qtr. 1	Qtr. 2	Qtr. 3	Qtr. 4	Qtr. 1	Qtr. 2	Qtr. 3	Qtr. 4
Infrastructure Funds					Station - N	A. A. South							
Infrastructure Funds Advanced (estimate)		1400000	1400000	1400000	1400000	1400000	1400000	1400000	1400000	980908	980908	980908	
Percentage of Total Funds		10	10	10	10	10	10	10	10	6.6	6.6	6.6	
Entities Passed & %			1.84				Station of the						
Households													
Percentage of Total Households		10	10	10	10	10	10	10	10	6.6	6.6	6.6	
Businesses													
Percentage of Total Businesses		10	10	10	10	10	10	10	10	6.6	6.6	6.6	
Community Anchor Institutions													
Percentage of Total Institutions		10	10	10	10	10	10	10	10	6.6	6.6	6.6	

Title: Easy Grants ID:

Facility Name	Organization
Blackfeet Community College	Blackfeet Community College
Pondera Medical Center	
Marial Medical Center	
Northern Rockies Medical Center	
Oki Communications, LLC	Wireless Provider
Blackfeet Community Hospital	
Blackfeet Tribal Headquarters	Blackfeet Tribe
Browning School District	
Oki Communications, LLC	
Heart Butte Medical Clinic	
Oki Communications, LLC	
Glacier Medical Associates	
North Valley Hospital	
Peak Orthopedics	
Kalispell Regional Medical Center	HIEM
Flathead Community College	
NW Orthopedics and Sports	
Family Health Care	
Northwest Imaging Elmo-Tribal headquarters Elmo-Access Montana Hot Springs Telephone	Access Montana HSTC
Polson School District	
Salish Kootenai Headquarters Mission Valley Power Salish Kootenai College Ronan School District Ronan City Hall Ronan-Jore Corporation	Salish Kootenai Tribes
Charlo-Access Montana St. Ignatius-Access Montana S & K Technologies lake County Housing Salish Kootenai Housing NW Montana Human Resources Whitefish Housing Authority Blackfeet Housing Authority Kicking Horse Job Corp Center	Access Montana Access Montana

School (k-12) Library Medical or Healthcare Provider Public Safety Entity Community College Public Housing Other Institution of Higher Education Other Community Support Organizati Other Government Facility

BTOP CCI Community Anchor Institutions Detail Template

Montana West 6355

Address Line 1	City	State	Zip
	Browning	MT	
	Conrad	MT	
640 Park Ave. Box 915	Shelby	MT	59474
	Cut Bank	MT	
	Cut Bank	MT	
	Browning	MT	
	Heart Butte	MT	
	East Glacier	MT	
	Whitefish	MT	
	Whitefish	MT	
	Whitefish	MT	
	Kalispell	MT	
	Elmo	MT	
	Elmo	MT	
	Hot Springs	MT	
	Polson	MT	
	Pablo	MT	
	Pablo	MT	
	Pablo	MT	
	Ronan	MT	
	Ronan	MT	
	Ronan	MT	
	Charlo	MT	
	St. Ignatius	MT	
	St. Ignatius	MT	
	Ronan	MT	
	Pablo	MT	
	Kalispell	MT	
	Whitefish	MT	
	Browning	MT	
	Ronan	MT	

Table of Minority Serving Insti



Historically Black College or Un Tribal College or University Alaska Native Serving Institutio Hispanic Serving Institution Native Hawaiian Serving Institu

on

Facility Type	Minority Serving Institution Type	Project Role
	, , ,,	2
Community College	Tribal College or University	Participant
Medical or Healthcare		Participant
Medical or Healthcare		Participant
Medical or Healthcare		Participant
Wireless Provider		Participant
Medical or Healthcare		Participant
Other Government Facility		Participant
School (k-12)		Participant
Wireless Provider		Participant
Medical or Healthcare		Participant
Wireless Provider		Participant
Medical or Healthcare		Participant
Community College		Participant
Medical or Healthcare		Participant
Medical or Healthcare		Participant
Medical or Healthcare		Participant
Tribal facility		Participant
Wireless Provider		Participant
Internet Provider		Participant
School (k-12)		Participant
Other Government Facility		Participant
Power Utility		Participant
Community College	Tribal College or University	Participant
School (k-12)		Participant
Other Government Facility		Participant
Manufacturing Business		Participant
Wireless Provider		Participant
Wireless Provider		Participant
Manufacturing Business		Participant
Housing Authority		Participant
Job Training Center		Participant

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Title: Easy Grants ID:

Facility Type	Address Line 1
Connection to Service Provider	
Point of Interconnection	

Additional Notes

Table of Facility Types

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

Table of Interconnection Options Yes No

BTOP CCI Network Points of Interest Detail Template

Montana West		
6355		

City	State	Zip	Longitude
Missoula	MT		46°52'21.78"N
Kalispell	MT		48°12'51.78"N
Cut Bank	MT		48°44'52.70"N
Ronan	MT		47°31'45.54"N
Whitefish	MT		48°24'49.12"N

Table of Status Options

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

Latitude	Interconnection Available at this Location	Status in Proposed Network
113°59'35.52"W	Yes	New for Proposed Network
114°19'27.68"W	Yes	New for Proposed Network
112°21'48.92"W	Yes	New for Proposed Network
114° 6'8.78"W	Yes	New for Proposed Network
114°20'15.10"W	Yes	Existing - Leased from Third Party

		1

Party Facility is/will be Owned By	Brief Description
Montana West	Core connection for Montana to Seattle via 360 networks
Montana West	Open 10Gige Interface
Montana West	Open 10Gige Interface
Montana West	Open 10Gige Interface
Burlington Northern	Open 10Gige Interface

Rosa E. Tougas

Employment:

Ronan Telephone Company President, Operations Manager, 2004 to present Vice-President, Assistant General Manager, 2001 to 2004 Assistant General Manager, Access Services Coordinator 2000-2001 Administrative Assistant, Accounts Payable Technician, 1994-2000 Commercial Service Representative and Service Order Coordinator, 1981-1994

Specialized Training:

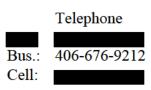
Technology of Participation-Group Facilitation Methods, State Issues for Human Resource Directors, Coaching, Mentoring & Team Building Skills, Equal Access Implementation, Local Number Portability, Montana E911 Network Design, National Exchange Carriers Association (NECA) EXPO Training, NECA Functions Start to Finish, OPASTCO Regulatory Education, Access Charge Handbook Overviews, Access Service Request Interpretation, Access Service Requests and Miscellaneous Charges, Switched and Special Access overviews, NECA DSL Service, Frame Relay Service, Introduction to Carrier Access Billing (CABS), CABS and NECA Reporting Issues, Developments in Telecom Law, Federal Universal Service Updates, Federal Universal Service Audits, Interstate Access Technology Issues, NECA Tariff Offerings, Trends in Interstate Access, USAC Distribution of USF to Service Providers, E-Billing Solutions, E-Rate, FCC Tariff No. 4 and Tariff No. 5, Intrastate and Local Access Tariffs.

Other Experience: OPASTCO Scholarship Committee, 2007 to present, Trustee for Ronan City Library, 2008 to present.

RESUME

Updated: August 2009 Jay Wilson Preston

e-mail: jaywp@ronan.net



PROFESSIONAL EXPERIENCE

Employer: CommunityTel, Inc¹. - Ronan, Montana Position: President & Chief Operating Officer 2004 to Present Ronan Telephone Company (RTC)² - Ronan, Montana Positions: Chairman and CEO 2004 to Present President & General Manager 1988 to 2004 V.P. & Assistant Gen. Manager 1983 to 1988 Assist. Gen. Manager & Engineer 1978 to 1981 Summer Employment 1969 to 1978

My experience includes working in every aspect of a small independent telephone utility, including outside plant, central office, engineering, commercial, business and regulatory functions. My most recent challenges include leading our organization into the increasingly complex and competitive world of rural telecommunications and organizing and managing start up ventures providing wireless broadband Internet, such as Oki Communications, a partnership between our firm and the Blackfeet Tribe.

OTHER TELEPHONE INDUSTRY PROFESSIONAL EXPERIENCE

Organization for the Protection and Advancement of Small Telephone Companies (OPASTCO): Member of Board of Directors, 1986 through 1988;

Fund for Rural Education and Development (FRED): - Board of Directors, 1988 to 1993.

United States Telephone Association (USTA): Member, Small Company Committee, 1985 to 1988.

Telephone Exchange Carriers of Montana (TECOM): Treasurer & Board of Directors, 1986 through 1987.

CommunityTel, Inc. is a telecommunications holding company operating subsidiaries Ronan Telephone Co., Western Montana CommunityTel, Polson CommunityTel and is a partner with the Blackfeet Tribe in Browning, MT in Oki Com., LLC.

²RTC is a small family owned independent telephone local exchange carrier utility serving 3,200 subscribers in and around the communities of Ronan and Pablo on Montana's Flathead Indian Reservation.

RESUME

(Continued)

Jay Wilson Preston

e-mail: jaywp@ronan.net Updated: June 2007

Res.:

Telephone Bus.: 406-676-9212 Cell:

OTHER PROFESSIONAL EXPERIENCE

Ronan Chamber of Commerce: President, 1986 - 1987; Vice President, 1985; Board of Directors, 1983 - 1988; Chairman of Agriculture Appreciation Committee, 1984 - 1990; Chair of Tourism Committee, 1988 - 1991.

OTHER PROFESSIONAL EXPERIENCE (Continued)

Mission Valley Community Development Corporations (MVCDC): Founder and President, 1988 to 1995.

Lake County Community Development Corporation (LCCDC):: MVCDC became LCCDC in 1995: First President, 1995 to 1997; Vice President, 2002 to 2004; President, 2004 to present;

Flathead Reservation Human Rights Coalition, Inc: Co-Founder - 1989

Mission Valley Power Consumer Council: Member, 1990 to 1997; Vice Chair, 1991; Chair, 1992; Vice Chair, 1995; Chair, 1996.

Salish Kootenai College Foundation Board Member, 2001 to present.

Salish Kootenai College - President Search Committee

EDUCATION

ity Graduate School of Business Montana State University **Ronan High School**

New York, NY Bozeman, MTB.S. Electrical Engineering, June Class of 1974 Ronan, MT

MARITAL STATUS

Married Deborah Daly on 9/10/84. 3 children: Matthew Alexander Preston, born 11/18/86; David Jonathan Preston, born 3/29/89; Ezra Jeremiah Preston, born 6/26/91. Divorced 3/8/95

Married to Cynthia Macklin Cantlon on 8/10/95.

PERSONAL INTERESTS

Family; History, with a special interest in Montana, Native American and Jewish History; Geography; Native American Culture; Conservation and Environment; Classical and Folk Music; Current Events; Competitive Sailing; Sailboat Cruising; Cross Country Skiing; Bicycling; Flying; Horses.

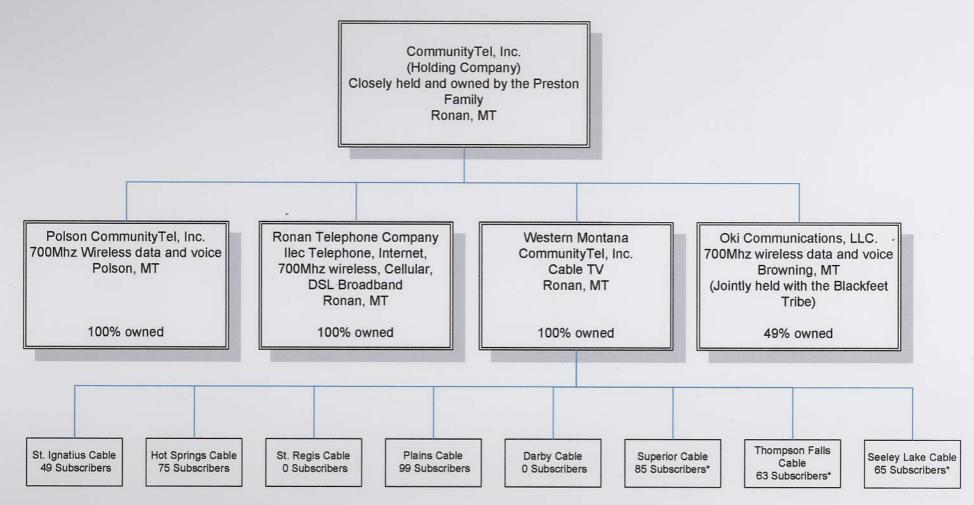
CommunityTel 312 Main Street SW Ronan, MT. 59860

Phone: 406-676-9215 Fax: 406-676-8889

Gerald Beeks

Experience	1998–Present	Ronan Telephone Co./Commur	nityTel Ronan, MT	
	Director, New Business Development			
	 Market and competitive analysis 			
	 New project management 			
	 Large procurement and acquisition analysis 			
	 Advance plannin 			
	1990–1998	Project Management	Sacramento, CA	
	Senior Managen	nent Consultant		
		is for large procurements for variou State of California government.	us departments and	
	, ,	ment consultant to large California goven durations over 5 years and with	5	
	 Software sales t and tracking / ret 	o Western State Legislatures for legi trieval systems.	slation development	
	1969–1989	Systems Engineering/Sales	Sacramento, CA	
	Systems Engineering Management and Sales for		or:	
		ystems, Four Phase Systems, Rayth /ang Laboratories, Sun Microsystems		
	1962-1969	State of California	Sacramento, CA	
	Computer Programmer			
		nd designed systems for RCA Sp the Department of Motor Vehicles an		
Interests	Hunting, Fishing, f	lying		
Education	1965–1969 • A.A., Business A	Sacramento City College	Sacramento	

CommunityTel, Inc. Family of Communications Companies Ronan, Montana



Note: * Subscriber counts from Bresnan July 2008 Subscriber counts of 0 denote systems that have been shut down, and will be restarted.

3:35 PM 03/22/10 Accrual Basis

RONAN TELEPHONE COMPANY Profit & Loss

January 2008 through December 2009

	Jan - Dec 08	Jan - Dec 09	TOTAL
Income			
Local Service Revenue	1,373,505.06	1,264,545.81	2,638,050.87
Internet Revenue	410,559.56	382,928.69	793,488.25
DSL Revenue	255,741.04	287,713.17	543,454.21
Networking Revenue	2,674.50	2,990.00	5,664.50
Toll Access Revenue	2,681,348.59	2,689,032.24	5,370,380.83
RTC Long Distance	81,806.50	85,376.78	167,183.28
Service Charge Revenue	41,114.45	39,488.15	80,602.60
Cell Phone Revenue	5,353.36	77,823.53	83,176.89
Directory Revenue	96,048.60	97,074.01	193,122.61
Billing & Collection	2,378.22	1,221.82	3,600.04
Business Systems Sales	57,112.36	24,186.87	81,299.23
CPE Sales	28,785.38	27,609.85	56,395.23
700 MHZ Revenue	68,339.89	24,637.55	92,977.44
Investment Income	-67,586.84	1,290.08	-66,296.76
Miscellaneous Revenue	50,072.88	69,772.24	119,845.12
Wild Blue Revenue	181,289.75	54,270.47	235,560.22
Total Income	5,268,543.30	5,129,961.26	10,398,504.56
Expense			
Accounting & Finance	186,714.36	146,557.97	333,272.33
Advertising	43,348.14	67,275.88	110,624.02
Bad Debt Expense	15,936.44	4,809.27	20,745.71
Business Systems Expenses	111,022.34	100,788.17	211,810.51
Customer Service	518,038.37	484,026.70	1,002,065.07
Cell Phone Expense	65,936.64	114,662.66	180,599.30
Central Office Expenses	384,326.20	432,073.75	816,399.95
Data Processing Expense	157,769.87	105,703.37	263,473.24
Depreciation	690,976.20	624,000.00	1,314,976.20
Employee Benefits	264,926.02	336,909.84	601,835.86
Engineering & Consulting	76,885.59	66,258.37	143,143.96
Executive Expenses	418,054.58	405,699.95	823,754.53
G&A Expenses	323,185.40	308,856.01	632,041.41
Insurance Expense	28,498.00	29,802.00	58,300.00
Interest Expense	32,903.18	16,547.56	49,450.74
Internet Expenses	592,969.54	456,000.50	1,048,970.04
Land & Building Expense	308,329.54	282,886.62	591,216.16
Legal Expense	147,037.64	100,020.83	247,058.47
Local Number Portability Exp	738.14	3,129.35	3,867.49
Long Distance Expense-RTC	50,258.70	46,887.17	97,145.87
Number Services Expense	7,253.70	5,454.28	12,707.98
Outside Plant Expenses	278,268.93	262,680.59	540,949.52
Payroll Tax Expense	0.00	0.00	0.00
Property Taxes	63,114.46	59,756.42	122,870.88
Taxes & Licenses	164,603.53	83,223.41	247,826.94
Vehicle Expense	11,242.70	5,781.01	17,023.71

3:35 PM 03/22/10 Accrual Basis

RONAN TELEPHONE COMPANY

Profit & Loss

January 2008 through December 2009

	Jan - Dec 08	Jan - Dec 09	TOTAL
Networking Expense	1,793.43	3,367.37	5,160.80
Wild Blue Expenses	137,212.67	46,843.70	184,056.37
VOIP Expenses	6,946.40	0.00	6,946.40
700 MHZ Expense	68,710.51	23,795.85	92,506.36
Total Expense	5,157,001.22	4,623,798.60	9,780,799.82
Net Income	111,542.08	506,162.66	617,704.74

3:37 PM 03/22/10 Accrual Basis

RONAN TELEPHONE COMPANY Balance Sheet

As of December 31, 2009

	Dec 31, 09	Dec 31, 08
ASSETS		
Current Assets		
Checking/Savings	044 047 70	050 044 40
Cash Available	241,047.73	259,911.42
Investment	211,136.12	238,018.95
Total Checking/Savings	452,183.85	497,930.37
Accounts Receivable	200 200 77	070 070 70
Accounts Receivable	380,298.77	270,278.70
Total Accounts Receivable	380,298.77	270,278.70
Other Current Assets	214 001 47	212 001 02
A/R Customer Billing	214,081.47	312,091.03
AR CABS Access Billing	347,111.70 0.00	232,559.24
Lease Contracts Inventories	109,379.66	3,268.56 33,436.07
Total Other Current Assets	670,572.83	581,354.90
Total Current Assets	1,503,055.45	1,349,563.97
Fixed Assets	479 470 40	200 242 00
Tel Plant Under Construction	478,179.49	206,313.06
Vehicles	1,287,448.19	1,268,837.83
Land & Improvements	641,422.57	625,405.07
Furniture & Office Equipment	234,878.69	233,691.69
Computers & Software	986,836.36	940,491.81
Central Office Equipment Outside Plant Equipment	4,162,171.54 5,539,161.10	4,133,639.86 5,524,059.01
Customer Premise Equipment	202,882.46	196,057.46
Reserve for Depreciation	-8,079,871.65	-7,455,871.65
	5,453,108.75	
Total Fixed Assets	5,455,106.75	5,672,624.14
Other Assets Assets Held for Future Use	445 070 77	120 745 72
Wild Blue Franchise	415,273.77 2,800.00	432,715.73 2,800.00
Cash Value of Life Insurance	106,671.26	106,671.26
Prepaid Expenses	905,361.70	0.00
Total Other Assets	1,430,106.73	542,186.99
TOTAL ASSETS	8,386,270.93	7,564,375.10
LIABILITIES & EQUITY		
Liabilities		
Current Liabilities		
Other Current Liabilities		
Accounts Payable	548,639.73	488,623.01
Customer Deposits	6,369.90	5,590.00
Line of Credit-Comm Bank	140,000.00	0.00
Total Other Current Liabilities	695,009.63	494,213.01
Total Current Liabilities	695,009.63	494,213.01

3:37 PM 03/22/10 Accrual Basis

RONAN TELEPHONE COMPANY Balance Sheet

As of December 31, 2009

	Dec 31, 09	Dec 31, 08
Long Term Liabilities		
Notes Payable	254,221.28	342,115.67
Deferred Income Tax	1,225,562.65	1,225,562.65
Deferred Income	152,846.50	152,210.59
Intercompany Pay/Rec	-109,499.97	-311,695.00
Total Long Term Liabilities	1,523,130.46	1,408,193.91
Total Liabilities	2,218,140.09	1,902,406.92
Equity		
Capital Stock	114,400.00	114,400.00
Treasury Stock	-10,000.00	-10,000.00
Retained Earnings	5,557,568.18	5,446,026.10
Net Income	506,162.66	111,542.08
Total Equity	6,168,130.84	5,661,968.18
TOTAL LIABILITIES & EQUITY	8,386,270.93	7,564,375.10



Comprehensive Community Infrastructure Budget Narrative Template

Applicant Name:	Ronan Telephone Company	
EasyGrants Number:	6355	
Organization Type:	Independent Telephone company	
Proposed Period of Po	erformance: 8 years	
Total Project Costs: \$18,212,940		
Total Federal Grant Request: \$13,796,640		
Total Matching Funds (Cash): \$		
Total Matching Funds (In-Kind): \$4,416,300		
Total Matching Funds	s (Cash + In-Kind): \$4,416,300	
Total Matching Funds	(Cash + In-Kind) as Percentage of Total Project	

1. Administrative and legal expenses - \$xxx

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

Helpful Tip: Describe the line-items in a manner in which someone that is not familiar with your application would understand how each line-item was calculated. Provide as much detail as possible for each line-item and each line-item should tie back to a budget category as labeled in Column I of the Detailed Project Costs worksheet in the Detailed Budget upload, etc. throughout the remainder of the Budget Narrative. See example at end of this template.

- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.
- The matching source is in-kind installed fiber optic cable

Cash Source 1...

Costs: %24.25

Cash Source 2... etc. throughout the remainder of the Budget Narrative.



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

In-Kind Source 1..., etc. throughout the remainder of the Budget Narrative.

In-Kind Source 2..., etc. throughout all budget categories.

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

The matching source is in-kind installed fiber optic cable

- Provide description of estimated costs, proposed activites, and additional information as needed.

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

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

3. <u>Relocation expenses and payment - \$xxx</u>

The matching source is in-kind installed fiber optic cable

- Provide explanation for the relocation, description of the person involved in the relocation, method used to calculate costs, and additional information as needed.

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

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

4. Architectural and engineering fees - \$xxx

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

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

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

4. Other architectural and engineering fees - \$xxx

The matching source is in-kind installed fiber optic cable

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

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

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

5. Project inspection fees - \$xxx

The matching source is in-kind installed fiber optic cable

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

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

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

6. Site work - \$xxx

The matching source is in-kind installed fiber optic cable

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

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

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

7. Demolition and removal - \$xxx

The matching source is in-kind installed fiber optic cable

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

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

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

8. Construction - \$xxx

The matching source is in-kind installed fiber optic cable

- Provide description of estimated fees, rates, explanation of proposed services, state whether the work is being completed by the applicant or an outside contractor, and additional information as needed.

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

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

9. Equipment - \$xxx

The matching source is in-kind installed fiber optic cable

- 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.

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

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

10. Miscellaneous - \$xxx

The matching source is in-kind installed fiber optic cable

- Provide additional information as needed.

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

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

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 Detailed Budget

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

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

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 the 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)	\$1,949,980			\$1,949,980	\$241,065.00	\$1,708,915.00	\$1,949,980
Outside Plant (cables, conduits, ducts, poles,							
towers, repeaters, etc.)	\$10,808,700		\$4,416,300	\$15,225,000		\$15,225,000.00	\$15,225,000
Buildings and Land – (new construction,							
improvements, renovations, lease)				\$0			\$0
Customer Premise Equipment (modems, set-	•						
top boxes, inside wiring, etc.)	\$92,070			\$92,070	\$92,070.00		\$92,070
Billing and Operational Support Systems (IT							
systems, software, etc.)				\$0			\$0
Operating Equipment (vehicles, office							
equipment, other)				\$0			\$0
Engineering/Professional Services							
(engineering design, project management,							
consulting, etc.)				\$0			\$0
Testing (network elements, IT system							
elements, user devices, test generators, lab							
furnishings, servers/computers, etc.)				\$0			\$0
Site Preparation				\$0			\$0
Other	\$945,890			\$945,890		\$945,890.00	\$945,890
TOTAL BROADBAND SYSTEM:	\$13,796,640	\$0	\$4,416,300	\$18,212,940	\$333,135	\$17,879,805	\$18,212,940
Cost Share Percentage:	75.75%	0.00%	24.25%				

DETAIL OF PROJECT COSTS

PLEASE COMPLETE THE TABLE BELOW FOR THE D FFERENT CATEGOR ES OF EQUIPMENT THAT WILL BE REQU RED FOR COMPLET NG THE PROJECT. EACH CATEGORY SHOULD BE BROKEN DOWN TO THE APPROPRIATE LEVEL FOR IDENT FYING 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 & ACC	ESS EQUIPMENT					\$1,949,980	\$241,065	\$1,708,915	\$1,949,980		
Switching	Juniper T320 Core Router			\$250,000.00	3	\$750,000		\$750,000.00	\$750,000		
	Juniper M120 Core Router			\$125,000.00	3	\$375,000		\$375,000.00	\$375,000		
Routing	Cisco 3750X IP Switch			\$12,500.00	4	\$50,000		\$50,000.00	\$50,000		
	Cisco 3750G IP Switch			\$8,500.00	10	\$85,000		\$85,000.00	\$85,000		
	Switch/Router Spares			\$175,000.00	1	\$175,000		\$175,000.00	\$175,000		
						\$0			\$0		
Transport	Fiber optic Transceiver Kit			\$6,250.00	13	\$81,250		\$81,250.00	\$81,250		
	Carrier grade power supply			\$5,000.00	13	\$65,000		\$65,000.00	\$65,000		
	Network Management Hdwr.			\$125,000.00	1	\$125,000		\$125,000.00	\$125,000		
Access	Fiber cross-connect panels			\$120.00	13	\$1,560		\$1,560.00	\$1,560		
	Fiber splicing trays and kits			\$85.00	13	\$1,105		\$1,105.00	\$1,105		
						\$0			\$0		
Other	700Mhz Base Station			\$36,172.90	5	\$180,865	\$180,864 50		\$180,865		
Wireless Base	Engineering and Installation			\$12,040.00	5	\$60,200	\$60,200 00		\$60,200		
Stations						\$0			\$0		
OUTSIDE PLANT						\$15,225,000	\$0	\$15,225,000	\$15,225,000		
Cables	96-count fiber installed per mile			\$42,000.00	257.35	\$10,808,700		\$10,808,700	\$10,808,700		
	Existing fiber facilities	In-kind Match		\$42,000.00	105.15	\$4,416,300		\$4,416,300	\$4,416,300		
						\$0			\$0		
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		
Repeaters						\$0			\$0		
						\$0 \$0			\$0		
						\$0 \$0			\$0		
Other						\$0			\$0		
						\$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
BUILDINGS						\$0	\$0	\$0	\$0		
New Construction						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Pre-Fab Huts						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Improvements &						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Other						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
CUSTOMER PREM	ISE EQUIPMENT					\$92,070	\$92,070	\$0	\$92,070		
Modems						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Set Top Boxes						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Inside Writing						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Other	700Mhz CPE			\$ 270.00	341	\$92,070	\$ 92,070.00		\$92,070		
Radio/modems						\$0			\$0		
						\$0			\$0		
BILLING SUPPOR	T AND OPERATIONS SUPPORT	SYSTEMS				\$0	\$0	\$0	\$0		
Billing Support						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Customer Care						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Other Support						\$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 EQUIP	MENT					\$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 SE	ERVICES					\$0	\$0	\$0	\$0		
Engineering											
Desian						\$0			\$0		
						\$0			\$0		
Project						\$0			\$0		
Project						\$0			\$0		
						\$0			\$0		
0						\$0			\$0		
Consulting						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Other						\$0			\$0		
10-year IRU		1				\$0			\$0		
						\$0			\$0		
TESTING						\$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					\$945,890	\$0	\$945,890	\$945,890		
Site						\$0			\$0		
						\$0			\$0		
						\$0			\$0		
Other	10Gige IRU backhaul lease			94589	10	\$945,890		945890	\$945,890		
						\$0			\$0		
						\$0			\$0		
	PROJECT TOTAL \$18,212,940 \$333,135 \$17,879,805 \$18,212,940										

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

Matching Contribution Cross-c	heck Totals
Federal Funding Request	\$13,796,640
Cash Match Contribution	\$0
In-kind Match Contribution	\$4,416,300

Approach to allocating Last Mile and Middle Mile costs:

Fiber backbone installation and all necessary material and equipment to accomplish it is allocated to middle mile. All wireless Internet equipment and labor to install 700Mhz base stations and CPE's is allocated to last mile.