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IDAHO PUBLIC UTILITIES COMMISSION

January 21, 2009

Idaho Public Utilities Commission
 472 W. Washington
 Boise, ID 83702

Rural Telephone Company (RTC) is submitting this application seeking an Order for income tax credit for RTC's investment in "qualified" broadband equipment as stated in Order #28784. The following information is provided for your consideration.

1. Name and address of applicant including the contact person in the event there are questions regarding the application and its content. Indicate whether the applicant is a telecommunications carrier, a commercial mobile service carrier, a cable or open video operator, a satellite carrier, or other type of wireless carrier.

Rural Telephone Company
 892 W. Madison Avenue
 Glens Ferry, ID 83623
 (208) 366-2614
 Contact: Mark R. Martell
 Rural Telephone Company is a telecommunications provider

2. Identify the area or location where the equipment is installed in Idaho.

The equipment is installed throughout the state of Idaho at the following exchanges.

Mountain Home	Boise River (208-653-XXXX)	Tipanuk (208-796-XXXX)
Three Creek (208-857-XXXX)	Atlanta (208-864-XXXX)	Prairie (208-868-XXXX)
Fairfield	Glens Ferry	

3. Describe the type of broadband service(s) offered to the public in Idaho.

RTC is a facilities-based telecommunications service provider delivering high-speed broadband telecommunications services to business customers throughout the state of Idaho (rural – outlying areas)

4. State the network transmission rate in bits per second at which subscribers to the relevant broadband network can receive and send (download/upload)

SEE EXHIBIT A

5. Provide a specific list of the equipment or types of equipment that the applicant is requesting that the Commission determine is "qualified broadband equipment" as defined in Idaho Code §63-3029I (3)(b). List the brand, manufacturer, model numbers, or other distinguishing features of the installed equipment.

<u>BRAND</u>	<u>MANUFACTURER</u>	<u>MODEL #</u>
PacStar	Turin Network	VLX 2006
PacStar	Turin Network	2020
CISCO Router	CISCO System	VRX 7206
CISCO Switch	CISCO System	2950
TelStrat	Pannaway	RDT144
Harris Stratex	Harris/Stratex	Truepoint 26600
PacStar	Radirect	Airmux-200

SEE EXHIBIT B (list of equipment)

6. Provide the dates or time periods when the broadband equipment was installed in Idaho.

January 2005 through December 2007. Please see attachment Exhibit "B" for years 2005, 2006 and 2007

7. Provide a written description (including basic schematics or general drawings) of the relevant broadband network including a description of how the installed equipment is "an integral part" of a broadband network.

Rural Broadband Network

Rural Telephone Company's current broadband network; which includes six (6) different Sonet OC-48 nodes provides service for several locations throughout Elmore County. Furthermore, it includes a network collaboration of Rural Telephone Company and Syringa Network, LLC fiber. With this network RTC is able to provide the following services from a DS-1 up to GigE service. Point of presence for Rural Telephone Company broadband services are the following:

Glenns Ferry Mountain Home Tipanuk Prairie Atlanta Boise River Fairfield

SEE EXHIBIT C

8. Quantify the percentage and number of potential Idaho subscribers that could be served with the broadband equipment and the percentage and number of non-Idaho subscribers that will be/could be served by the broadband network.

Actual subscribers	70
Potential subscribers (incl. 70 actual)	622
"Actual to Potential" Subscriber Percentage	11.25%
Non-Idaho subscribers can may be served	-0-

9. Enclose a statement certifying that the applicant has read the applicable statutes for broadband investment income tax credit and the applicant believes that the subject broadband equipment qualifies for the tax credit under *Idaho Code §63-3029I*.

The applicant has read the applicable broadband investment income tax credit statutes and believes the broadband equipment listed in this application qualifies for tax credit under *Idaho Code §63-3029I*.

If you have any questions, please contact me at (208) 366-2614.

Sincerely,



Mark R. Martell
Administrative Manager

MRM/sec

Enclosures

EXHIBIT "A"

NETWORK TYPE	TRANSMISSION RATE	DOWNLOAD	UPLOAD	TRANSMISSION TYPE
Sonet (OC-48)	1.544 Mbps	1.544 Mbps	1.544 Mbps	DS-1
Sonet (OC-48)	45 Mbps	45 Mbps	45 Mbps	DS-3
Sonet (OC-48)	155 Mbps	155 Mbps	155 Mbps	OC-3
Sonet (OC-48)	622 Mbps	622 Mbps	622 Mbps	OC-12
Sonet (OC-48)	10/100 Mbps	10/100 Mbps	10/100 Mbps	Ethernet
Gigabit Ethernet	1000 Mbps	1000 Mbps	1000 Mbps	GbE

EXHIBIT "B"

Rural Telephone Company Broadband Tax Credit For Years 2005, 2006, 2007

Date	Brand	Manufacturer	Value
7/5/2005	Radirect	Airmux Wireless 5.8 mux	\$ 3,279.05
12/1/2005	Radirect	Airmux Wireless 5.8 mux	\$ 5,997.86
12/1/2005	Radirect	Airmux Wireless 5.8 mux	\$ 6,432.30
6/5/2005	GO Digital	GDSL-12 STRT REPEATER	\$ 2,317.27
2/5/2005	Martin Group	Engineering Contractor for 0c-48 Ring	\$ 2,694.67
11/5/2005	Movaz	Dwdm upgrade	\$ 2,302.37
7/1/2005	SUPERIOR ESSEX	Copper Cable 25x22	\$ 12,671.46
7/1/2005	SUPERIOR ESSEX	Copper Cable 50x22	\$ 16,703.13
7/1/2005	SUPERIOR ESSEX	Copper Cable 100x22	\$ 20,350.31
7/1/2005	SUPERIOR ESSEX	Mic. Materials for copper Installation	\$ 3,417.61
10/5/2005	Telstrat	C.O. DLC Equipment	\$ 63,124.99
10/5/2005	Telstrat	Remote DLC Equipment	\$ 12,530.02
10/5/2005	Falcon Communications	Remote Switch 16 port for MGT Switch/Data	\$ 603.03
8/1/2005	SUPERIOR ESSEX	Copper Main Cable 25x22	\$ 2,125.35
8/1/2005	SUPERIOR ESSEX	Copper Main Cable 6x22	\$ 239.75
8/1/2005	Power & Telephone	Mic. Materials for copper Installation	\$ 3,238.60
TOTAL			\$ 158,027.77
1/1/2007	RadDirect	Airmux-200	\$ 3,345.30
2/2/2006	Pacstar	VLX2006 Shelf	\$ 11,064.20
2/2/2006	Pacstar	OC-48-1 1550 STP	\$ 2,174.21
2/2/2006	Pacstar	Vlx2020 shelf & Spares	\$ 74,207.41
2/2/2006	Pacstar	OC-48x4 LR 155 PM	\$ 20,870.49
2/2/2006	Cisco	Cisco Router 7206VXR	\$ 13,969.72
2/2/2006	Telstrat	Boise C.O. DLC Equipment	\$ 19,232.03
2/2/2006	Pacstar	VLX 2006 Shelf	\$ 11,144.99
2/2/2006	Pacstar	OC-48-1 1550 STP	\$ 2,174.21
2/2/2006	Pacstar	VLX 2006 Shelf	\$ 11,167.82
2/2/2006	Pacstar	OC-48-1 1550 STP	\$ 2,171.21
2/2/2006	Telstrat	Telstrat CDR 432	\$ 35,521.53
2/2/2006	Telstrat	Telstrat Remote RDT 144	\$ 14,041.76
2/2/2006	Pacstar	VLX 2006 Shelf	\$ 9,316.68
2/2/2006	Pacstar	OC-48x1 LR 1310 STP	\$ 760.97
2/2/2006	Pacstar	OC-48x1	\$ 1,225.87
3/1/2006	Pacstar	Misc. Equipment DSL for Boise River	\$ 1,225.88
5/1/2006	Superior Essex	Main Cable 6X22 Harper RD	\$ 6,750.19
5/1/2006	Power & Telephone	Misc. Materials for Harper RD	\$ 732.46
6/1/2006	Computer Connections	Cisco Switches 2950	\$ 6,248.82
8/1/2006	Telstrat	DSL Equipment for Tipanuk Exchange	\$ 16,913.19
8/1/2006	Fiber Optic Supply	36 Featherville Fiber Project	\$ 38,218.98
8/1/2006	Superior Essex	Main Cable 12X22	\$ 19.18
8/1/2006	OFS FITEL AND PRYSMAIN	Misc. Materials for Featherville Fiber	\$ 10,315.91
8/1/2006	OFS FITEL AND PRYSMAIN	8 Fiber in the Red Baron Sub.	\$ 2,672.54
8/1/2006	OFS FITEL AND PRYSMAIN	24 Fiber in the Red Baron Sub.	\$ 1,193.02
8/1/2006	OFS FITEL AND PRYSMAIN	36 Fiber in the Red Baron Sub.	\$ 874.67
8/1/2006	OFS FITEL AND PRYSMAIN	48 Fiber In the Red Baron Sub.	\$ 1,438.76
8/1/2006	OFS FITEL AND PRYSMAIN	36 Main Fiber to Red Baron Sub.	\$ 53,096.75
8/1/2006	OFS FITEL AND PRYSMAIN	48 Main Fiber to Red Baron Sub.	\$ 4,626.42
8/1/2006	Power & Telephone	Misc. Materials for Red Baron Project.	\$ 15,008.70
8/1/2006	Master Electric, Inc.	Subcontractor	\$ 1,402.81
9/1/2006	GNB Industrial Power	New Charger & Batties for Boise River C.O.	\$ 11,255.94
10/1/2006	OFS FITEL AND PRYSMAIN	36 Main Fiber To Prairie from Boise River	\$ 59,751.06
10/1/2006	Power & Telephone	Misc. Materials for Prairie to Boise River Proj.	\$ 21,638.23
2/2/2007	EC Power Systems of Idaho	New Generator for Tipanuk C.O.	\$ 12,714.00
TOTAL			\$ 498,485.91
1/1/2007	Telstrat	GPON -2420 Fiber Card For Re	\$ 17,903.32
6/1/2007	Computer Connections	Cisco 2950 Switch for Tipanuk	\$ 2,008.07
8/1/2007	Telstrat	Elk Valley DLC	\$ 14,284.50
8/1/2007	OFS FITEL AND PRYSMAIN	24 Fiber for Elk Vally DLC	\$ 737.43
9/1/2007	Telstrat	Shelf, Cards, OC12 IR-1	\$ 22,934.29
10/1/2007	Superior Essex	6X22 Main Cable for Solrest Sub.	\$ 13,019.24
10/1/2007	Superior Essex	12X22 Main Cable for Solrest Sub.	\$ 485.13
10/1/2007	Superior Essex	25X22 Main Cable for Solrest Sub.	\$ 2,619.19
10/1/2007	Larken	150 Telcom Vault	\$ 746.36
10/1/2007	Telstrat	Solrest Sub DLC RDT 144	\$ 23,751.49
10/1/2007	Power & Telephone	Misc. Materials Main Cable Solrest	\$ 3,792.32
10/1/2007	OFS FITEL AND PRYSMAIN	36 Main Fiber from Tipanuk C.O. to Solrest Sub.	\$ 26,605.01
10/1/2007	EC Power Systems of Idaho	New Generator for Glenns Ferry New C.O.	\$ 17,000.28
10/31/2007	Harris/Stratex	New Microwave Unit the Atlanta Side	\$ 276,369.02
10/31/2007	Harris/Stratex	New Microwave Unit the Prairie Side	\$ 104,480.37
12/1/2007	OFS FITEL AND PRYSMAIN	72 Fiber from the New Glenns Ferry C.O.	\$ 28,751.19
12/1/2007	OFS FITEL AND PRYSMAIN	48 Fiber to meetup with Syringa	\$ 12,034.10
12/1/2007	Larken	Telecom Vault 5x5X5 for Fiber	\$ 4,438.09
12/1/2007	Larken	Telecom Vault 36X36 for Fiber	\$ 8,190.59
12/1/2007	Fiber Optic Supply	Misc. Materials for Glenns Ferry fiber to Syringa	\$ 8,249.74
12/1/2007	Fiber Optic Supply	SDR Duct for Fiber 1.25"	\$ 14,583.96
TOTAL			\$ 602,983.69
GRAND TOTAL BROADBAND TAX CREDIT			\$ 1,101,469.60

Exhibit "C"

