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2020 Idaho Broadband Equipment Tax Credit Application 2021 MAR 26 AM 9:48

Company Information

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UTILITIES COMMISSION

Name of company: Tekfinity, LLC  
Address: 460 Main Ave. S.  
Twin Falls, Idaho 83301  
Type of company: Internet Service Provider  
Contact Person: Dallas Gray  
460 Main Ave. S.  
Twin Falls, Idaho 83301  
Phone: (208) 735-5159  
e-mail: [dallas@tek-hut.com](mailto:dallas@tek-hut.com)

ENR-T-21-05

Equipment Description

Broadband services offered: Tekfinity, LLC offers fixed wireless and wired broadband internet services to our customers, primarily in Southern Idaho.

Network description: Beginning in 2014 Tekfinity, LLC built and engineered a core network with the goal of delivering high speed broadband connectivity to the Treasure Valley and surrounding rural areas. We built a high speed packet switched, carrier class, core network using state of the art wireless technology in order to deliver high speed reliable Internet service to our customers. In 2020 we built several sites in order to bring increased bandwidth to underserved areas desperately in need of Internet access.

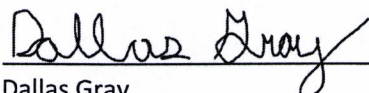
Transmission rate: Our core network is capable of transmitting over 1 Gbps of traffic, which allows us to deliver anywhere from 1Mbps to 50Mbps to our customers.

Number and percentage of Idaho customers served: As of June, 2019, the Tek-Hut group (including this applicant, Tekfinitiy, LLC) serviced over 2,500 customers in Idaho.

Equipment list: See attached broadband equipment list.

I hereby certify that I have read the applicable statutes for broadband investment income tax credit and believe that the equipment listed herein qualifies for the tax credit under Idaho Code 63-3029I.

Please review the above information and the attached equipment list and approve the 2020 equipment purchases of Tekfinity, LLC as being eligible for the three percent Idaho Broadband Equipment Tax Credit.



Dallas Gray  
Tekfinity, LLC

Tekfinity, LLC  
2020 Broadband Equipment List

Description	Manufacturer/Provider	Date Installed	Total Cost
1 Microwave Antenna, 2ft (0.6m), Ultra High Performa	Alliance Communications	01/07/2020	983.58
2 EdgePoint Switch 16-Port	Double Radius	01/30/2020	2,421.90
3 T565RH11B02H0.00: HE MC 11 B2 TxH Radio	DragonWave-X	03/11/2020	5,320.00
4 DDB Unlimited 5g-lte	DDB Unlimited	03/31/2020	19,975.00
5 ePMP 3000L 5 GHz Access Point	Streakwave	04/22/2020	394.61
6 Microwave Antenna, 2ft (0.6m), Ultra High Performa	Alliance Communications	05/12/2020	983.56
7 SRX320-SYS-JB: SRX320-SYS-JB	Tek-Hut	05/14/2020	2,852.46
8 A-ANT-11G-24-C: 2' 11Ghz Antenna, Clip-Mount	Alliance Communications	06/17/2020	595.00
9 SRX320: Juniper SRX 320	Tek-Hut	06/22/2020	1,196.00
10 EdgePoint Switch 16-Port	UBIQUITI INC.	07/09/2020	2,242.96
11 Network Accessories	WAV Inc	07/27/2020	8,124.56
12 Horizon Compact Plus 11GHz B2 TxH HP Adv HW R2 This Includes the following part # AH-UPG-BNW-0...	Alliance Communications	08/13/2020	3,917.50
13 EdgePoint Switch 16-Port	Amazon	08/24/2020	999.98
14 Tripp Lite 1500VA Smart Online UPS Battery Backup	Amazon	10/01/2020	3,107.73
15 ePMP 2000 5 GHz Beam Forming Antenna	WAV Inc	10/02/2020	733.36
16 Network Accessories	Aviat	10/02/2020	23,730.55
17 ePMP 2000 5 GHz Beam Forming Antenna	WAV Inc	10/05/2020	1,466.72
18 ePMP 2000 5 GHz Beam Forming Antenna	WAV Inc	10/06/2020	1,100.04
19 EdgePoint Switch 16-Port	Baltic Networks	10/12/2020	1,018.00
20 3 GHz PMP 450m Integrated Access Point, 90 Degree	WAV Inc	10/13/2020	14,958.40
21 3 GHz PMP 450m Integrated Access Point, 90 Degree	WAV Inc	10/13/2020	7,479.20
22 3 GHz PMP 450m Integrated Access Point, 90 Degree	WAV Inc	10/13/2020	7,479.20
23 cnPulse Sync Generator with CambiumSYNC	WAV Inc	10/15/2020	223.20
24 cnPulse Sync Generator with CambiumSYNC	WAV Inc	10/15/2020	223.20
25 Network Accessories	Tek-Hut	10/15/2020	4,350.00
26 cnPulse Sync Generator with CambiumSYNC	WAV Inc	10/15/2020	223.20
27 ePMP 5 GHz Force 300-25 High Gain Radio (FCC) (US cord)	WAV Inc	02/07/2020	10,495.20
28 Ubiquiti NanoBeam ac Gen2 High-Performance airMAX ac Bridge (NBE-5AC-Gen2-US)	Amazon	03/10/2020	180.82
29 Ubiquiti NanoBeam ac Gen2 High-Performance airMAX ac Bridge (NBE-5AC-Gen2-US)	Amazon	03/24/2020	176.42
30 ePMP 5 GHz Force 300 CSM Radio	Streakwave	04/22/2020	205.97
31 ePMP 5 GHz Force 300-25 High Gain Radio (FCC) (US cord)	WAV Inc	06/05/2020	10,495.20
32 ePMP 5 GHz Force 300-25 High Gain Radio (FCC) (US cord)	ISP Supplies	06/12/2020	6,540.40
33 ePMP 5 GHz Force 300-25 High Gain Radio (FCC) (US cord) (C058910M102A 4-PACK)	WAV Inc	07/27/2020	9,810.60
34 Ubiquiti NanoBeam ac Gen2 High-Performance airMAX ac Bridge (NBE-5AC-Gen2-US)	Amazon	08/24/2020	176.68
35 ePMP 5 GHz Force 300-25 High Gain Radio (FCC) (US cord)	WAV Inc	10/02/2020	6,540.40
36 ePMP 5 GHz Force 300-25 High Gain Radio (FCC) (US cord)	WAV Inc	10/05/2020	6,540.40
37 ePMP 5 GHz Force 300-25 High Gain Radio (FCC) (US cord)	WAV Inc	10/05/2020	9,810.60
38 ePMP 5 GHz Force 300-25 High Gain Radio (FCC) (US cord)	WAV Inc	10/06/2020	9,810.60
39 3 GHz 450b High Gain, Single Radio	WAV Inc	10/26/2020	8,265.60
40 3 GHz 450b High Gain, Single Radio	WAV Inc	10/26/2020	8,265.60
41 3 GHz 450b High Gain, Single Radio	WAV Inc	10/26/2020	8,265.60
42 3 GHz 450b High Gain, Single Radio	WAV Inc	10/27/2020	5,904.00
43 3 GHz 450b High Gain, Single Radio	WAV Inc	10/27/2020	5,904.00
44 3 GHz 450b High Gain, Single Radio	WAV Inc	10/28/2020	5,904.00
45 3 GHz 450b High Gain, Single Radio	WAV Inc	11/23/2020	3,542.40
46 3 GHz 450b High Gain, Single Radio	WAV Inc	11/23/2020	3,542.40
47 3 GHz 450b High Gain, Single Radio	WAV Inc	11/23/2020	3,542.40
48 ATOM OD04 3.5 GHz - Outdoor CPE, CAT 4, 1T2R, 19.5 dBi Antenna, Band 42/43/48, Gen2	WAV Inc	03/27/2020	14,750.00
49 Customer Premise Equipment	Aviat	03/27/2020	4,686.39
50 SRX320: Juniper SRX 320	Tek-Hut	06/22/2020	299.00
51 Horizon Compact Plus 11GHz B2 TxL HP Adv HW R2 This Includes the following part # AH-UPG-BNW-0...	Alliance Communications	08/13/2020	3,917.50
52 SRX320-SYS-JB: SRX320-SYS-JB	Tek-Hut	05/14/2020	316.94
53 A-ANT-11G-24-C: 2' 11Ghz Antenna, Clip-Mount	Alliance Communications	06/17/2020	595.00
54 Valley TWR	Tek-Hut	10/15/2020	4,427.00
55 Harmony Enhanced MC 11 GHz B1 TxL T565RL11B01H0.01	DragonWave-X	06/10/2020	4,797.50
56 Table Rock	Aviat	03/27/2020	4,686.39
57 EX4650-48Y-AFO	Tek-Hut	05/14/2020	8,736.00
58 T565RL11B02H0.00: HE MC 11 B2 TxL Radio	DragonWave-X	02/26/2020	5,320.00
59 1 of: UFiber OLT UF-OLT 8-Port 40 W GPON Optical Line Terminal with 8 PON Ports	Amazon	01/29/2020	1,810.00
60 Canopy Surge Suppressor	WAV Inc	02/21/2020	560.00
61 Canopy Surge Suppressor	WAV Inc	02/21/2020	560.00
62 Canopy Surge Suppressor	WAV Inc	04/09/2020	560.00
63 Canopy Surge Suppressor	WAV Inc	06/05/2020	560.00
64 Canopy Surge Suppressor	WAV Inc	07/27/2020	840.00
65 250W AC/DC Adapter w/AC	DragonWave-X	02/26/2020	199.50
66 2 inch OD Mast Foot Mount	Satellite Oasis	03/05/2020	299.60
67 2 inch OD Mast Foot Mount	Satellite Oasis	03/05/2020	299.60
68 250W AC/DC Adapter w/AC	DragonWave-X	03/11/2020	199.50
69 2 inch OD Mast Foot Mount	Satellite Oasis	04/21/2020	299.60
70 2 inch OD Mast Foot Mount	Satellite Oasis	04/21/2020	299.60
71 SRX320-RMKO: SRX320 rack mount kit with adaptor tray	Tek-Hut	05/14/2020	318.00
72 SRX320-RMKO: SRX320 rack mount kit with adaptor tray	Tek-Hut	06/22/2020	150.00
73 2 inch OD Mast Foot Mount	Satellite Oasis	09/01/2020	299.60
74 2 inch OD Mast Foot Mount	Satellite Oasis	09/01/2020	299.60
75 Network Accessories	Tek-Hut	10/15/2020	4,800.00
76 2 inch OD Mast Foot Mount	Satellite Oasis	12/29/2020	187.25
77 2 inch OD Mast Foot Mount	Satellite Oasis	12/29/2020	187.25
78 Network Accessories	Tek-Hut	09/08/2020	1,418.00
79 Eden Silo	Tek-Hut	10/15/2020	3,247.00
80 Murtaugh Fiber AG	Tek-Hut	10/15/2020	3,247.00
81 Network Accessories	Tek-Hut	12/14/2020	3,247.00
82 Network Accessories	Tek-Hut	9/8/2020	24.00

83 EX4600-AFL: EX4600 Advanced Feature License  
84 MIC-3D-20GE-SFP

Tek-Hut  
Amazon

12/14/2020 1,500.00  
12/10/2020 698.54

318,661.56