March 5, 2020

Chairman Wicker Chairman Thune Chairman Pallone Chairman Doyle Ranking Member Cantwell Ranking Member Schatz Ranking Member Walden Ranking Member

CC: Members of the U.S. Senate Members of the U.S House of Representatives

Dear Chairman Wicker, Chairman Thune, Chairman Pallone, Chairman Doyle, Ranking Member Cantwell, Ranking Member Schatz, Ranking Member Walden, and Ranking Member Latta:

As the wireless internet service providers (WISPs), vendors, and manufacturers that make up the rapidly growing fixed wireless industry, we write to urge you to make critical 6 GHz spectrum available for unlicensed use so our industry can deliver higher speed internet to unserved and underserved Americans. Doing so would allow WISPs to play an immediate and powerful role in reducing the rural-urban digital divide, while also providing spectrum for the deployment of next generation WiFi services.

According to FCC statistics, approximately 20 million Americans lack access to broadband. Unlicensed access to the 6 GHz spectrum band for small rural WISPs could significantly help reduce this yawning gap. In many cases, WISPs are the only ones willing to go out and serve those who do not have adequate broadband. As local providers, our industry knows who needs service and has the ability to build solutions for the unique and difficult areas – but only when we have access to spectrum.

However, our access to unlicensed spectrum has remained essentially static over the past two decades, while access to licensed spectrum has exploded for the cellular industry. If small businesses are to remain in this space as viable, local, customer-focused competition to these billion-dollar companies, we need more access to unlicensed spectrum.

To that end, the FCC's proposal to open up 1200 MHz of 6 GHz spectrum, including allocating up to 850 MHz of the band for shared, higher-power outdoor use via automated frequency coordination, would be a tremendous boost to our ability to deploy "fixed 5G" broadband service at an affordable cost to all customers – not just those privileged enough to live in areas serviced by the big mobile providers. The FCC has made or, in the near future, will make 1,339 MHz of mid-band spectrum available for commercial exclusive use licenses for the cellular industry. Therefore, the only truly equitable solution would be to make all 1200 MHz available for unlicensed indoor and outdoor use.

For small ISPs to remain in business, we must have right-sized policies that allow small rural entrepreneurs such as ourselves to compete. We already know the market and how to serve it and have proven our ability to deploy broadband in challenging rural areas that others have chosen to ignore because they cannot make a business case. Simply put, unlicensed access to 6 GHz would help further deployment in these hard to serve areas.

Speaking out in favor of unlicensed access not only helps your constituents who await access to essential broadband services, but also those businesses who seek to provide such services to unserved and underserved Americans.

We appreciate Congress' efforts to help providers bring more broadband to all Americans no matter where they live. Unlicensed access to wireless spectrum plays an essential role in this important policy goal. We, along with all of your constituents, look forward to working with you to bridge the digital divide once and for all.

Thank you for looking out for the small guys on this matter.

Respectfully,

| Rainforest Telecom Inc | AK |
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| SPITwSPOTS Inc | AK |
| CnG Wireless | AL |
| Weiss Internet | AL |
| AIRWest Communications | AR |
| AR Broadband | AR |
| Aristotle Unified Communications | AR |
| Blue Pulse Networks LLC | AR |
| Mineral Springs School District | AR |
| AIRFIBER WISP LLC | ΑZ |
| Bolt Internet | ΑZ |
| Desert iNET | ΑZ |
| KGT LLC, DBA Mojo Broadband | ΑZ |
| Simply Bits LLC. | AZ |
| TREPIC Networks LLC | ΑZ |
| ZipLink Systems LLC | AZ |
| Interstate Wireless, inc D/b/a Az Airnet | AZ. |
| 101Netlink | CA |
| Advanced Wireless | CA |
| Bel Air Internet LLC | CA |
| Cal.net, Inc. | CA |
| Calpine Communications, LLC | CA |
| Central Coast Internet | CA |
| John Hayashi | CA |
| Lake Linx, Inc. | CA |

| OACYS Technology | CA |
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| PSI Consulting | CA |
| Razzo Link, Inc. | CA |
| SmarterBroadband, Inc. | CA |
| Succeed, Inc. | CA |
| SUPER DUPER INTERNET LLC | CA |
| Surfnet Communications | CA |
| Tsunami-Wireless | CA |
| WiLogic, Inc. | CA |
| Wisp.net | CA |
| Zeta Broadband, Inc. | CA |
| 3-dB Networks | CO |
| Au Wireless | CO |
| Bijou Telephone Co-op | CO |
| Cityless Internet Services, LLC | CO |
| Evergreen Broadband LLC | CO |
| Grand County Internet Services Inc. | CO |
| Nimbus Solutions | CO |
| Optimus Communications | CO |
| Rise Broadband | CO |
| Verso Networks | CO |
| Zirkel Wireless | CO |
| DC Access LLC | DC |
| Fourth Estate Public Benefit Corporation | DC |
| Bridgenet Communications | FL |
| Florida Broadband, Inc. | FL |
| Optivon, Inc. | FL |
| SKYNET360 LLC | FL |
| Wonderlink Communications | FL |
| AgUplink, LLC | GA |
| Britain Turner | GA |
| Broadcast Networks, LLC. | GA |
| Clik Broadband LLC | GA |
| Compass Broadband Network | GA |
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| GA Highspeed Country Internet | GA |
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| South Georgia Broadband, Inc. | GA |
| Howard's HighSpeed Inc | IA |
| Natel, Inc. | IA |
| NISHNANET, LLC | IA |
| Router12 Networks LLC | IA |
| The Community Agency | IA |
| Woolstock Mutual Telephone Association | IA |
| First Step Internet, LLC | ID |
| Intermax Networks | ID |
| KIOSK WIRELESS | ID |
| Wilderness Wireless | ID |
| Anthony Magliari | IL |
| Apps Communications, Inc. | IL |
| Blast Communications, Inc | IL |
| Everywhere Wireless | IL |
| Intelligent Computing Solutions | IL |
| KWISP Internet | IL |
| Network Business Systems | IL |
| New Wave Net Corp | IL |
| ProTek Communications, LLC | IL |
| Royell Communications Inc | IL |
| Sonic Spectrum, Inc | IL |
| Wireless Data Net, LLC | IL |
| Wisper ISP, Inc. | IL |
| Eastern Indiana WIFI,Inc | IN |
| Fourway.Net | IN |
| Internet Communications Inc | IN |
| Joink, LLC | IN |
| New Lisbon Telephone Co | IN |
| On-Ramp Indiana, Inc. | IN |
| Orange County REMC | IN |
| Outernet Broadband LLC | IN |
| Portative Technologies, LLC | IN |
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| RTC Communications Corp | IN |
|------------------------------------|----|
| State of the art Communication | IN |
| Technology Solutions Midwest, LLC | IN |
| Network Tool and Die Company, Inc. | KS |
| Wave Wireless | KS |
| Bluegrass Broadband, LLC | ΚY |
| Kentucky Wimax | ΚY |
| XACT COMMUNICATIONS | ΚY |
| Zetalink LP | ΚY |
| FASTER CAJUN NETWORKS | LA |
| FULAIR Wireless | LA |
| Louisiana Internet Technology, LLC | LA |
| REACH4 Communications | LA |
| XStream Communications | LA |
| netBlazr Inc. | MA |
| Believe Wireless, LLC. | MD |
| Port Networks | MD |
| Aroostook Technologies Inc. | ME |
| ALMLI COMMUNICATIONS LLC | MI |
| Cedar Creek Wireless, LLC | MI |
| Cherry Capital Connection, LLC | MI |
| CMS Internet LLC | MI |
| DMCI Broadband, LLC | MI |
| Internet Service, Inc. | MI |
| Invisalink Wireless | MI |
| Ionia Unlimited, LLC | MI |
| Joshaven Potter | MI |
| Michwave Technologies Inc. | MI |
| RuralReach.com | MI |
| ShoreWaves LLC | MI |
| West Michigan Wireless ISP | MI |
| Broadband Corp | MN |
| JTN Communications, LLC | MN |
| Lakeside Networks LLC | MN |
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| LocaLoop, Inc. | MN |
|-----------------------------------|----|
| Martek Wireless LLC | MN |
| Minnesota WiFi | MN |
| MVTV Wireless | MN |
| Northern Network Concepts, Inc. | MN |
| Treehouse Broadband, LLC | MN |
| Air Link Rural Broadband, LLC | MO |
| Aire Communications Group, Inc. | MO |
| Alsat Wireless | MO |
| McNary Computer Services | MO |
| Ozarkswifi | MO |
| Ridgetop Networks, LLC | MO |
| Velocity Wireless | MO |
| Wifinity LLC | MO |
| TecInfo Communications, LLC | MS |
| Uplink Internet, LLC | MS |
| Uplink L.L.C. | MS |
| Konceptio Data Services, LLC | MT |
| Little Apple Technologies | MT |
| Montana Sky Networks | MT |
| Eastern Carolina Broadband LLC | NC |
| Electronics Service Co. of Hamlet | NC |
| Open Broadband | NC |
| Northern Skies Wireless | ND |
| Inventive Wireless of NE, LLC | NE |
| Skywave Wireless Inc. | NE |
| Spectrair | NE |
| Superior iNET | NE |
| Vistabeam | NE |
| Yost Network Solutions | NE |
| KS Corporate | NJ |
| Off-Grid Communications LLC | NJ |
| Lobo Internet Services Ltd | NM |
| Mimbres Communications, LLC | NM |
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| NMSURF | NM |
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| Rio Cities Internet | NM |
| Straight Shot Wireless | NM |
| Atheral LLC | NV |
| Digital Technology Solutions INC | NV |
| LTD Broadband LLC | NV |
| LV.Net | NV |
| Hudson Valley Wireless | NY |
| Plexicomm, LLC | NY |
| Access Ohio Valley Internet | ОН |
| Amplex Internet | ОН |
| Bresco Solutions, LLC DBA Bresco Broadband | ОН |
| Byhalia.net, LLC | ОН |
| Clifton Communications, LLC | ОН |
| Elevated Networks LLC | ОН |
| Imagine Networks LLC | ОН |
| iZone Broadband LLC | ОН |
| Mechcom Communications Inc. | ОН |
| MetaLINK Technologies, Inc. | ОН |
| Mobilcomm dba Heavenwire | ОН |
| Northwest Ohio Broadband LLC | ОН |
| Parrot Communications | ОН |
| RAA Data Services, Inc. | ОН |
| southern ohio communication services inc. | ОН |
| W.A.T.C.H. TV Company | ОН |
| Wavelinc Communications LLC | ОН |
| @Link | OK |
| Airosurf Communications | OK |
| Airosurf Communications, Inc. | ОК |
| Arbuckle Communications | ОК |
| Carnegie Telephone Company, Inc. | OK |
| Grice Enterprises LLC | ОК |
| Hudson Technology Solutions, Inc. | ОК |
| Omega 1 Communications, LLC | OK |
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| Pinged Networks, Inc. | OK |
|-----------------------------------|----|
| ProValue.Net | OK |
| Resonance Broadband | OK |
| Eastern Oregon Net, Inc. | OR |
| Illinois Valley Data Center, LLC | OR |
| Tnet Broadband Internet, Ilc | OR |
| Webformix | OR |
| Collabsion, Inc | PA |
| Crowsnest Broadband LLC | PA |
| FAYETTE HOLDINGS LIMITED | PA |
| In the Stix Broadband | PA |
| PennWisp LLC | PA |
| River Valley Internet | PA |
| UWIP | PA |
| Xtreme Enterprises, LLC | PA |
| AeroNet Wireless Broadband LLC | PR |
| VelocityNet PR | PR |
| NTInet Inc | SC |
| Celerity Broadband LLC | SD |
| Celerity Networks LLC | SD |
| Interlakes Wireless LLC | SD |
| Midco | SD |
| Crossroads WiFi | ΤN |
| AMG Technology Investment Group | ТΧ |
| Anvil Communications, Inc. | ΤХ |
| AW Broadband | ΤХ |
| Backroads Broadband | ΤХ |
| Brazos WiFi | ΤХ |
| CAJTEX Communications, LLC | ΤХ |
| CellTex Networks LLC | ΤХ |
| Cirra Networks | ΤХ |
| Cobalt Ridge | ΤХ |
| Community Internet Providers, LLC | ΤХ |
| Fiber Wave, LLC | тх |
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| Hill Country Wireless & Technology | ТΧ |
|--|----|
| Internet Management Services, Inc. | ТΧ |
| Invisalink Wireless Texas, LLC | ТΧ |
| JackRabbit Wireless LLC | ТΧ |
| LavonWeb LLC | ТΧ |
| LAW Wireless, LLC | ТΧ |
| Net Ops Communications, LLC | ТΧ |
| Net3 ISP | ТΧ |
| NexGen WISP, LLC | ТΧ |
| Next wave Wireless, LLC | ТΧ |
| Nextlink Internet | ТΧ |
| NTX Fiberwave | ТΧ |
| Plains Internet, LLC | ТΧ |
| Quik Net LLC | ТΧ |
| Resound Networks | ТΧ |
| SmartBurst LLC. | ТΧ |
| SOS Communications LLC | ТΧ |
| Texoma Communications, LLC | ТΧ |
| Verona Networks LLC | ТΧ |
| VGI Technology | ТΧ |
| VTX1 Companies | ТΧ |
| Zapped Communications, LLC | ТΧ |
| Zion Broadband Inc | ТΧ |
| Bears Ears Wireless, LLC | UT |
| InfoWest, Inc | UT |
| Royce's Electronics Inc | UT |
| Utah Broadband | UT |
| Zbroadband.com | UT |
| Acelanet LLC | VA |
| All Points Broadband | VA |
| Fastlink Communications LLC | VA |
| GigaBeam Networks LLC | VA |
| Kinex Telecom, Inc. | VA |
| Smyth Technology Group Inc. DBA SmythNet | VA |
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| Virginia Broadband LLC | VA |
|---------------------------------------|----|
| Broadband VI | VI |
| Cloud Alliance LLC | VT |
| Pear networks LLC d/b/a Kingdom Fiber | VT |
| Advanced Internet | WA |
| CresComm WiFi LLC | WA |
| Kittitas Broadband | WA |
| Kooy's Irrigation | WA |
| Last Mile Gear | WA |
| NCI Datacom | WA |
| Nikola Broadband | WA |
| Skamokawa Internet Services | WA |
| Tacoma Cooperative Network | WA |
| Washington Broadband, Inc. | WA |
| Bayfield Wireless | WI |
| e-vergent.com, LLC | WI |
| Edge Broadband | WI |
| Hoyos Consulting LLC | WI |
| Network Professionals, Inc. | WI |
| SonicNet, Inc. | WI |
| Micrologic Inc. | WV |
| Alluretech | WY |
| Bridger Valley Electric | WY |
| NGL Connection | WY |
| Skyline Communications | WY |
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