



1

This slide features a blue decorative background on the left side with white curved lines. The main content is on the right. It starts with the section header "Who we are" in a bold, blue font. Below it is a paragraph: "Business, community, philanthropic and policy leaders working to address Idaho's rural broadband infrastructure." The next section is titled "Imagine Idaho Foundation 501(c)(3)" in a bold, blue font. Below this is a paragraph: "Imagine Idaho Foundation is a 501(c)(3) non-profit created to 'light up' rural Idaho with broadband infrastructure leading to Idahoans securing accessible, reliable, and affordable internet access, that is future-proof and high-speed for all Idahoans spurring community and economic prosperity." The final paragraph reads: "We are a non-biased, grant funded, private entity that serves as an educational resource for Idaho and its unserved and underserved communities." The Imagine Idaho logo is positioned in the bottom right corner of the slide.

2

Current Sponsors

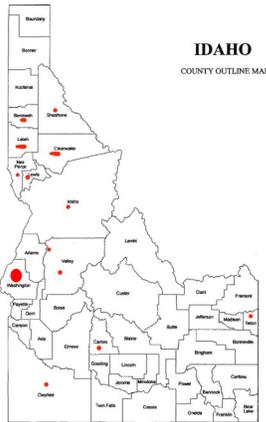
3

Our Critical Services to Communities

- No cost community consulting and support
- One-time grants for planning
- Community engagement plan
- Needs assessment and speed testing
- Pre-engineering study
- Cost analysis for budgeting
- Determining well-designed plan for coverage
- Preparing grant applications
- Referrals to service partners for technical support
- Interface with the Idaho Broadband Advisory Board (IBAB)

4

Current Projects



- Benewah County/Timber Plus
- Camas County
- Latah County
- City of McCall
- Port of Lewiston –(Idaho, Clearwater, Lewis, Nez Perce, Latah)
- Owyhee County
- Shoshone County
- Teton County
- Washington County
- Valley County



5

Crowdsourcing

Print this page

Scott County

Households 19,303
 Population 47,173
 Broadband survey 3131
 Percent participation 16.22%
 Participation goal (10%) 1,930

Download

• No Service	281	9.0%
<0-10 Mbps	826	26.4%
10-25 Mbps	551	17.6%
>25-150 Mbps	1238	39.5%
>150 Mbps	235	7.5%

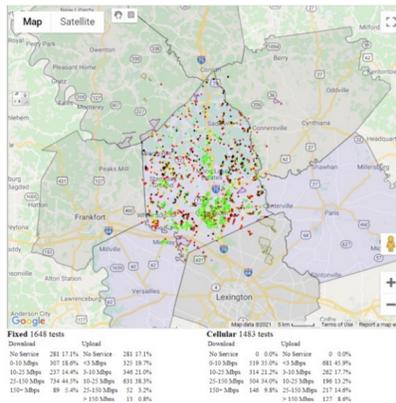
Upload

No Service	281	9.0%
<3 Mbps	1096	32.1%
3-10 Mbps	608	19.4%
10-25 Mbps	827	26.4%
25-150 Mbps	269	8.6%
>150 Mbps	140	4.5%

Min Max Avg Mbps

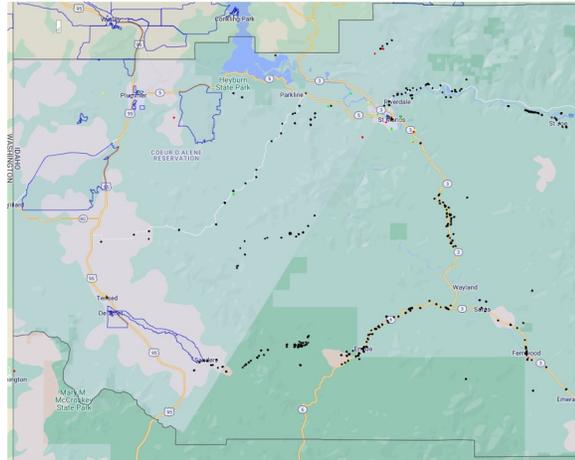
Download	0.01	960.84	52.71
Upload	0.01	909.11	24.46

CAF Areas
 RDOF Areas



6

Benewah County Speed Testing Results 6/2



9

Benewah County

Save Locations
Clear RF files
Toggle visibility
Process Towers
Current.csv
Households:
Covered:

left click blue ● tower information
left click red ● get RF analysis
right click red ● get coverage
click & drag red ● towers

Total Pop: 9,285
Total House: 3,819
Fiber Pop: 0
Fiber House: 0
Fiber max: 0-feet
Fiber Run: 0-miles
Wireless pop: 9,285
Wireless house: 3,819
Households: 2
Fiber Feet: 33,900
Average per Household: 16,950
Broadband: wireless
ID: 160099501004107
Providers: 4

First Step Internet, LLC 10.00 1.00 Terrestrial Fixed Wireless
 HighStarNet 20.00 3.00 Satellite
 SkyStream 2.00 1.00 Satellite
 Viasat Inc 100.00 4.00 Satellite

100% Requires 33 towers
Towers: \$841,500 CPEs: \$954,750

Charter Communications Inc	serviced	9 down	640 up	10.0
CougarWireless	serviced	1 down	10 up	2.0
First Step Internet, LLC	serviced	316 down	10 up	1.0
Frontier Communications Corporation	serviced	88 down	24 up	2.0
HighStarNet	serviced	1985 down	23 up	3.0
NOI	serviced	4 down	0 up	0.0
Next Spectrum Communications	serviced	123 down	100 up	20.0
SkyStream	serviced	1985 down	2 up	1.0
St. Marys Satellite Record	serviced	471 down	10 up	5.0
Suddenlink Communications	serviced	241 down	4 up	0.5
Viasat Inc	serviced	2002 down	100 up	4.0
Wind or Wireless, Inc	serviced	410 down	50 up	10.0

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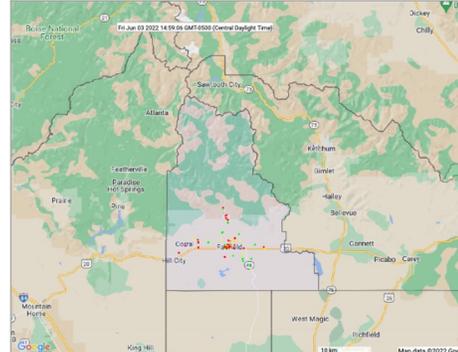


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Camas County Speed Testing Results 6/3

Camas County

Households	831
Population	1,117
Test locations	96
Total Tests	225
Percent participation	11.43%
Participation goal (50%)	83
Download	
• No Service	1 1.1%
• 0-10 Mbps	48 50.5%
• 10-25 Mbps	23 24.2%
• 25-100 Mbps	23 24.2%
• 100+ Mbps	0 0.0%
Upload	
No Service	1 1.1%
<3 Mbps	58 61.1%
3-5 Mbps	9 9.3%
5-100 Mbps	27 28.4%
> 100 Mbps	0 0.0%
Min Max Med Mbps	
Download	0.19 90.90 11.53
Upload	0.09 58.05 1.98
No service reasons: may total 100%	
Top Expenses	100.00%



Prominent ISPs	6 of 16
Antenn Broadband	23 26.32%
Ziply Fiber	23 24.21%
Level 3	13 13.68%
Verizon Business	6 6.32%
Hughes Network Systems	5 5.26%
SpaceX Starlink	5 5.26%

Fixed 82 locations	
No Service	1 1.2%
0-10 Mbps	46 56.1%
10-25 Mbps	22 26.8%
25-100 Mbps	13 15.9%
100+ Mbps	0 0.0%

Cellular 13 locations	
No Service	1 7.7%
0-10 Mbps	2 15.4%
10-25 Mbps	1 7.7%
25-100 Mbps	10 76.9%
100+ Mbps	0 0.0%

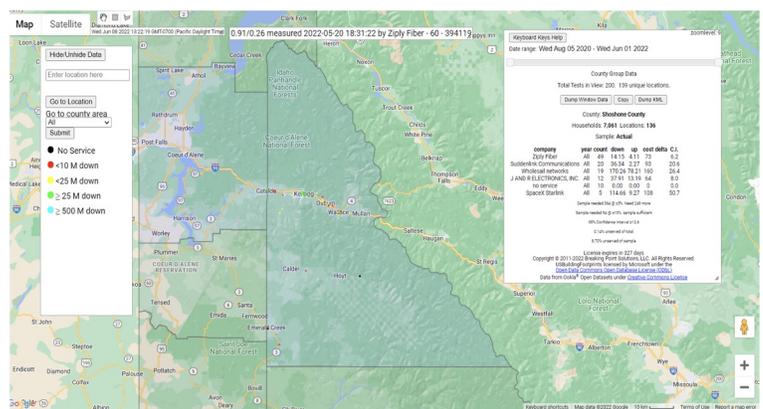
Download	
0-10 Mbps	1 7.7%
10-25 Mbps	3 23.1%
25-100 Mbps	9 69.2%
100+ Mbps	0 0.0%

Upload	
<3 Mbps	1 7.7%
3-5 Mbps	3 23.1%
5-100 Mbps	9 69.2%
> 100 Mbps	0 0.0%



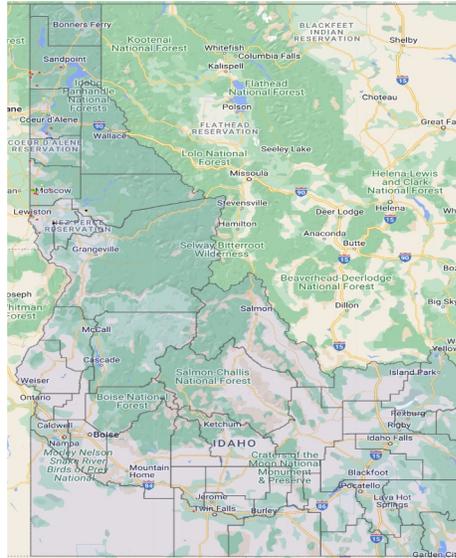
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Shoshone County Speed Testing Results 6/8



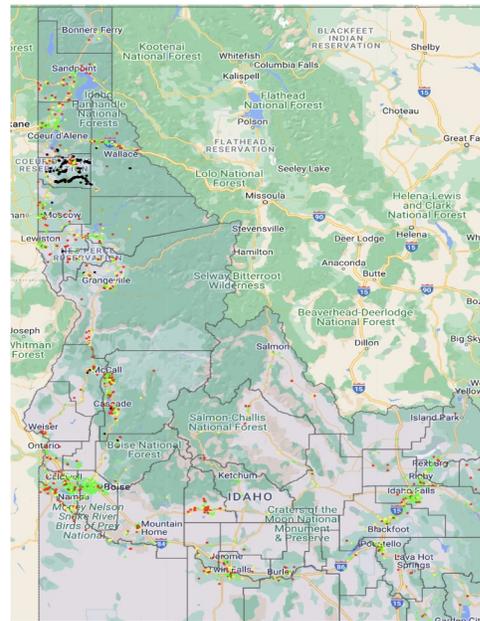
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Testing Up to 6/30



13

Testing 6/30-9/23



14

Test

[Print this page](#)

Idaho

Households 667,796
Population 1,567,582
Test locations 2,696
Total Tests 3,994
Percent participation 0.37%
Participation goal (10%) 66,780

Download

* No Service	332 13.3%
<0-10 Mbps	584 23.4%
10-25 Mbps	511 20.5%
>25-500 Mbps	1,347 41.9%
500+ Mbps	22 0.9%

Upload

No Service	332 13.3%
<1 Mbps	857 34.3%
3-10 Mbps	505 20.2%
10-25 Mbps	471 18.9%
>25 Mbps	330 13.2%

Min Max Med Mbps

Download	0.09-922.23	72.16
Upload	0.01-868.96	5.19

No service reasons may total 100%

Tel Expense	0.56%
Not Available	94.72%
Don't Know How Internet	0.32%

Prominent ISPs 6 of 134

CABLE ONE, INC.	371 14.86%
no service	332 13.30%
Ziply Fiber	275 11.02%
CenturyLink Communications, LLC	232 10.10%
Vectris Business	91 3.64%
Ashem Broadband	68 2.72%

Fixed 2,227 locations

Download		Upload	
No Service	332 14.9%	No Service	332 14.9%
<0-10 Mbps	508 22.8%	<1 Mbps	764 34.3%
10-25 Mbps	448 20.1%	3-10 Mbps	391 17.6%
25-500 Mbps	917 41.2%	10-25 Mbps	420 18.9%
500+ Mbps	22 1.0%	>25 Mbps	256 11.5%

Cellular 254 locations

Download		Upload	
0-10 Mbps	69 27.2%	<1 Mbps	85 33.5%
10-25 Mbps	61 24.0%	3-10 Mbps	111 43.7%
25-500 Mbps	124 48.8%	10-25 Mbps	47 18.5%
500+ Mbps	0 0.0%	>25 Mbps	11 4.3%

Legend:
■ CAF Areas
■ RDOF Areas

Stats: Speed < 25k, 76.62% < 100/20
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Benewah County

Relative Elevations

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County Access to FCC Mapping

FCC Broadband Data Collection Center

Counties can access your current FCC Broadband Serviceable Location Fabric "Fabric" reporting your connectivity.

Counties may begin challenging the fabric.

<https://help.bdc.fcc.gov/> - Click on:

How Government Entities Can Access
the Production Location Fabric

1. Obtain an [FCC Registration Number \(FRN\)](#) for your entity, in CORES (Commission Registration System).
1. Log in the BDC system at www.bdc.fcc.gov using your CORES username and password. Follow steps from there.

Questions should be addressed to CostQuest at NBFsupport@costquest.com



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