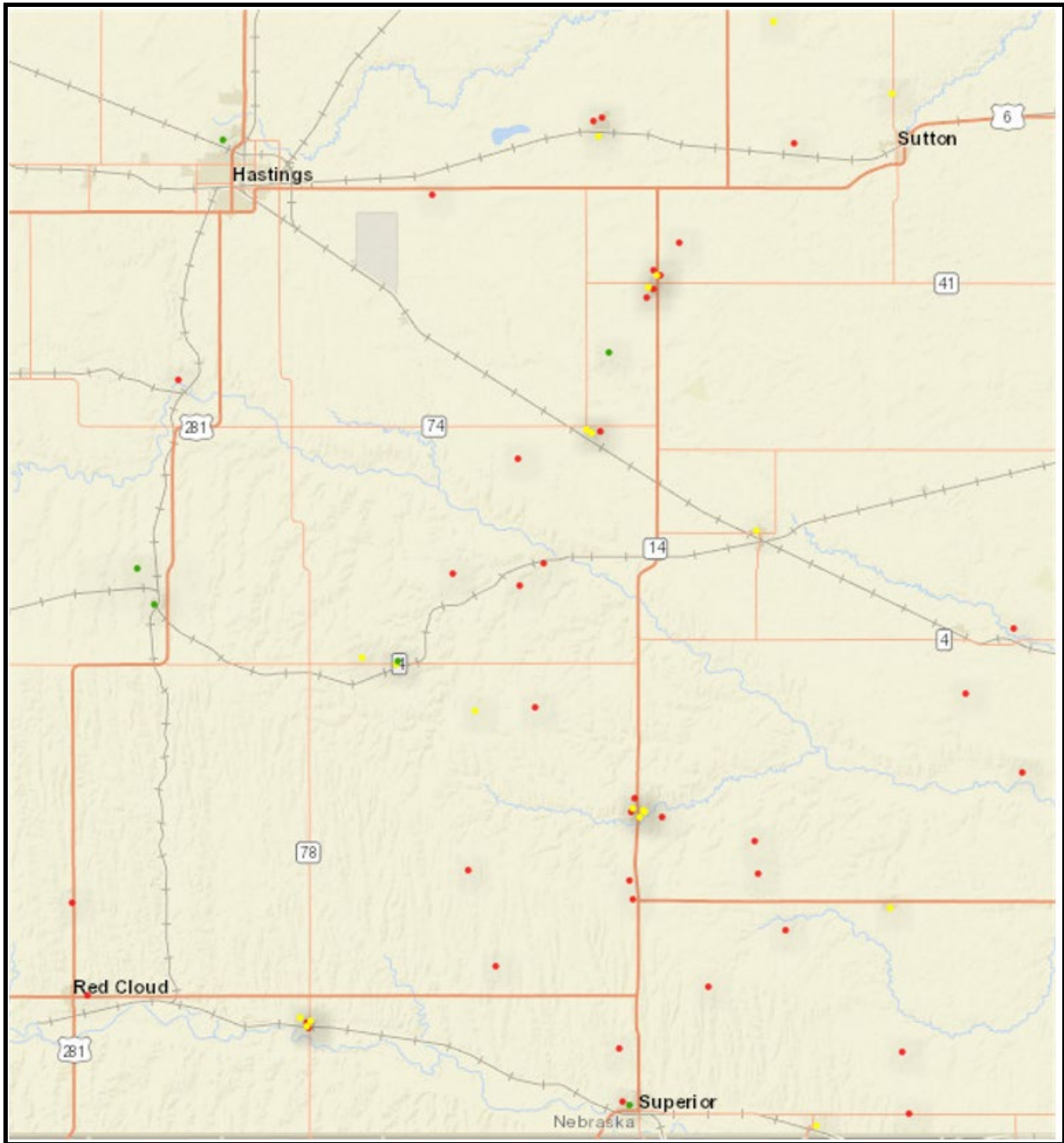


Glenwood Telecommunications, Inc.
Glenwood & SCPPD Project
Attachment M_1 – Speed Test Data

Glenwood Telecommunications, Inc. has signed Evidence of Adequate Broadband Need forms from households within the Glenwood & SCPPD project area showing speed test results with their current provider.

UNK Speed Tests



UNK Data			
Service Rates	Test points		Map Codes
Below 25/3 MB	38	Unserviced	
Above 25/3 - Below 100/20	52	Overserved	
100/20 or above	6		

Date range: Sun Jan 31 2021 - Wed Sep 22 2021

County Group Data

Total Tests in View: 69. 59 unique locations.

Dump Window Data

Copy

Dump City Data

Dump Township Data

County: **Clay County**

Households: **3,001** Locations: **59**

Sample: **Actual**

company	year	count	down	up	cost	delta	C.I.
Windstream Communications	All	35	14.07	13.80	76		2.5
Edgar Rental	All	8	8.04	3.17	67		2.7
PRECISION TECHNOLOGY, INC.	All	5	2.53	7.46	55		1.3
Network Nebraska	All	3	47.51	35.06	99		36.9
Zito Media	All	2	20.10	7.45	0		4.9
Unite Private Networks.	All	2	0.85	7.82	0		0.3

Sample needed 340 @ ±5% Need 285 more

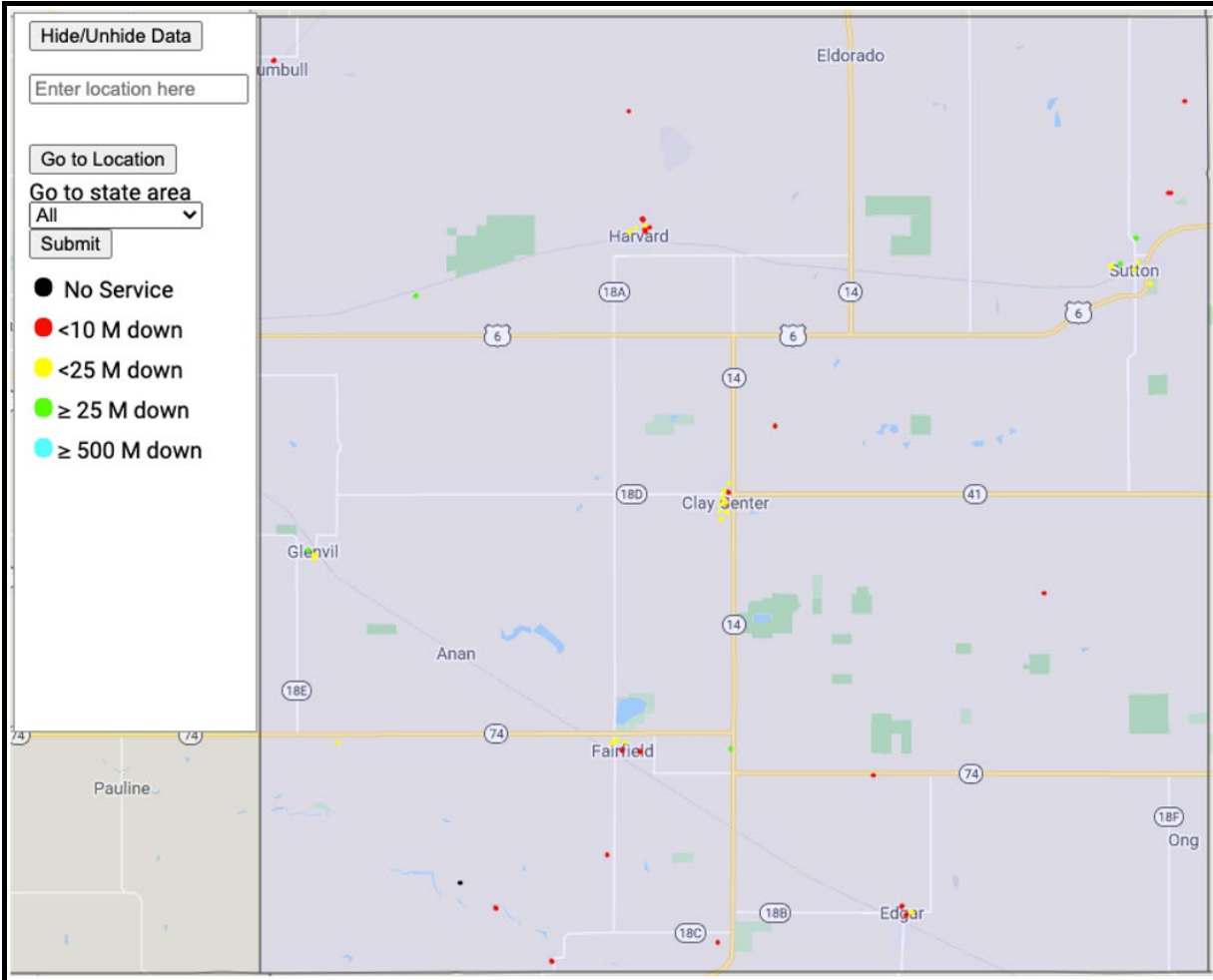
Sample needed 93 @ ±10% Need 38 more

95% Confidence Interval ±3.5

License expires in 429 days

Copyright © 2011-2021 Breaking Point Solutions, LLC. All Rights Reserved.

Clay County



Date range: Mon Feb 01 2021 - Sun Aug 22 2021

County Group Data

Total Tests in View: 73. 63 unique locations.

Dump Window Data

Copy

Dump City Data

Dump Township Data

County: **Nuckolls County**

Households: **2,465** Locations: **63**

Sample: **Actual**

company	year	count	down	up	cost delta	C.I.
Glenwood Telephone Membership Co	All	25	100.47	79.39	105	51.3
Windstream Communications	All	22	93.19	53.95	91	41.1
Edgar Rental	All	11	6.65	3.36	86	3.1
Cellco Partnership DBA Verizon W	All	4	12.27	5.13	73	10.6

Sample needed 332 @ ±5% Need 270 more

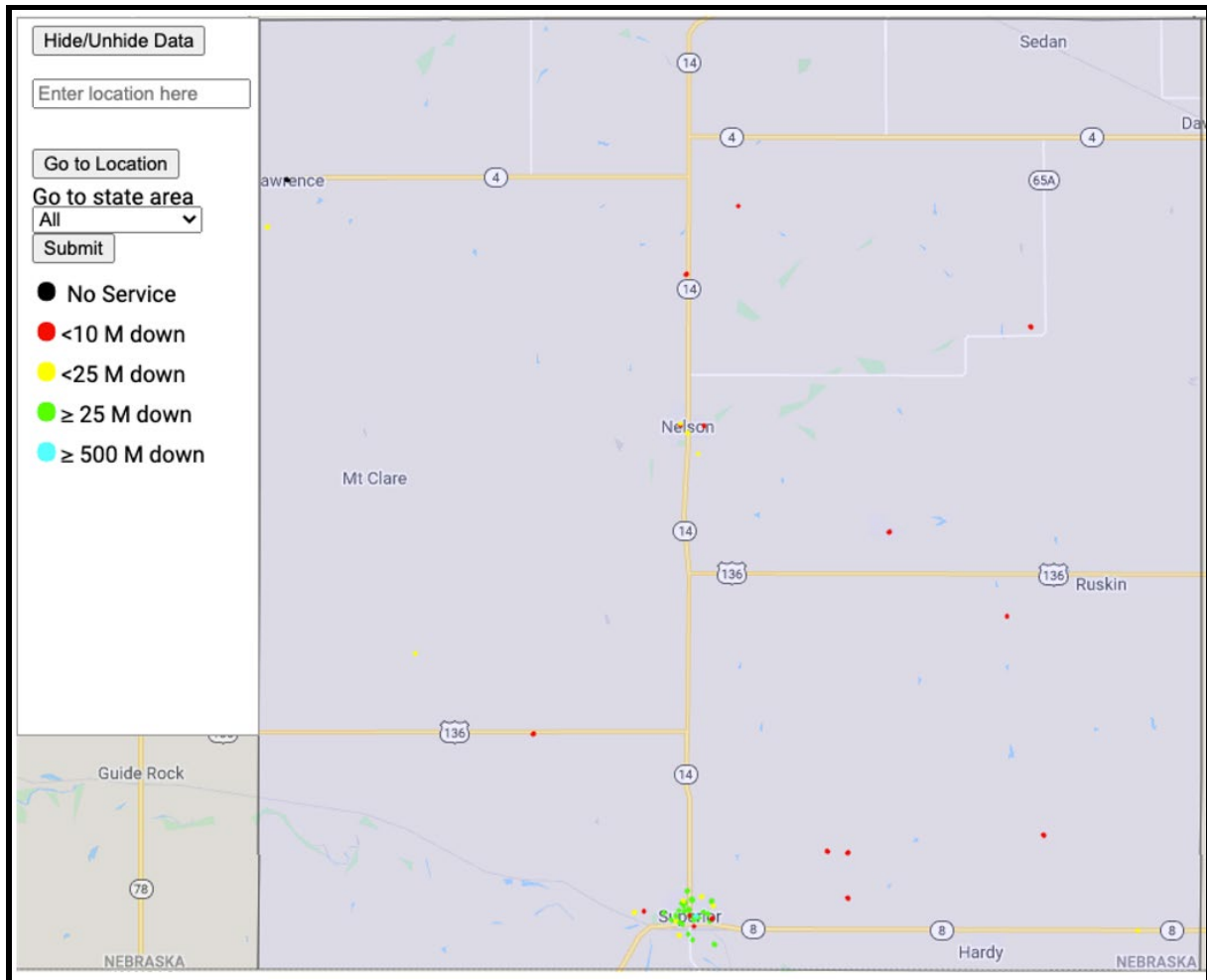
Sample needed 92 @ ±10% Need 30 more

95% Confidence Interval ±26.9

License expires in 429 days

Copyright © 2011-2021 Breaking Point Solutions, LLC. All Rights Reserved.

Nuckolls County



Date range: Mon Feb 15 2021 - Sun Sep 19 2021

County Group Data

Total Tests in View: 43. 33 unique locations.

Dump Window Data

Copy

Dump City Data

Dump Township Data

County: Webster County

Households: 1,912 Locations: 33

Sample: Actual

company	year	count	down	up	cost	delta	C.I.
Glenwood Telephone Membership Co	All	21	55.76	102.44	66		37.6
Great Plains Communications	All	6	23.64	3.28	68		11.0
Network Nebraska	All	2	23.82	68.24	0		11.8

Sample needed 320 @ ±5% Need 291 more

Sample needed 91 @ ±10% Need 62 more

95% Confidence Interval ±27.8

License expires in 426 days

Copyright © 2011-2021 Breaking Point Solutions, LLC. All Rights Reserved.

