

# Appendix 6

## US Census to National Broadband Availability Map (NBAM Comparison)



County	US Census				National Broadband Map			
	Area (Sq. Mile)	Households	Businesses	Density per Square Mile	BSLF unserved	BSLF underserved	BSLF served	Density per Square Mile
<b>Total Kansas</b>	81,823	1,139,748	73,418	14.83	87,489	57,316	1,066,373	13.03
<b>Allen</b>	503	4,976	352	10.59	1,117	560	5,545	14.36
<b>Anderson</b>	583	3,164	189	5.75	1,540	636	2,292	7.66
<b>Atchison</b>	432	5,874	347	14.4	385	46	6,947	17.08
<b>Barber</b>	1,134	1,808	172	1.75	349	116	3,175	3.21
<b>Barton</b>	894	10,147	912	12.37	338	266	13,011	15.23
<b>Bourbon</b>	637	5,773	343	9.6	1,921	694	4,946	11.87
<b>Brown</b>	571	3,678	268	6.91	512	96	5,116	10.02
<b>Butler</b>	1428	24,620	1,310	18.16	2,660	2,796	21,923	19.17
<b>Chase</b>	776	1,063	64	1.45	717	97	1,074	2.43
<b>Chautauqua</b>	642	1,294	64	2.12	2,093	232	468	4.35
<b>Cherokee</b>	587	7,543	326	13.41	2,870	1,113	8,639	21.50
<b>Cheyenne</b>	1,020	1,229	110	1.31	493	530	1,112	2.09
<b>Clark</b>	975	844	61	0.93	58	96	1,176	1.36
<b>Clay</b>	644	3,605	260	6	205	407	4,223	7.51
<b>Cloud</b>	716	3,633	284	5.47	522	72	4,904	7.68
<b>Coffey</b>	630	3,492	211	5.88	911	1,278	3,623	9.23
<b>Comanche</b>	788	844	66	1.15	214	271	939	1.81
<b>Cowley</b>	1,126	13,017	680	12.16	1,821	164	14,280	14.44
<b>Crawford</b>	593	15,512	931	27.73	586	440	16,807	30.07
<b>Decatur</b>	894	1,304	97	1.57	350	289	1,789	2.72

## Appendix 6

### US Census to National Broadband Availability Map (NBAM Comparison)

County	US Census				National Broadband Map			
	Area (Sq. Mile)	House- holds	Busi- nesses	Densi- ty per Square Mile	BSLF unserved	BSLF under- served	BSLF served	Density per Square Mile
Dickinson	848	7,719	437	9.62	452	1,100	8,198	11.50
Doniphan	392	2,785	151	7.49	604	75	3,482	10.61
Douglas	457	49,259	2,724	113.75	1,930	339	35,726	83.14
Edwards	622	1,251	74	2.13	278	413	1,500	3.52
Elk	648	1,005	57	1.64	876	141	1,252	3.50
Ellis	900	11,899	1,106	14.45	71	0	12,198	13.63
Ellsworth	716	2,310	162	3.45	1,002	26	2,873	5.45
Finney	1,300	12,924	1,007	10.72	282	1,004	11,063	9.50
Ford	1,099	11,571	771	11.23	276	1,257	10,254	10.73
Franklin	574	10,018	533	18.38	2,382	1,547	8,166	21.07
Geary	384	13,429	561	36.43	558	399	10,242	29.16
Gove	1,072	1,206	122	1.24	474	0	1,525	1.86
Graham	898	1,182	85	1.41	5	0	2,146	2.40
Grant	575	2,471	224	4.69	164	429	2,680	5.69
Gray	869	2,064	231	2.64	32	30	2,784	3.28
Greeley	778	543	44	0.75	169	179	617	1.24
Greenwood	1,140	2,537	158	2.36	2,654	1,192	1,064	4.31
Hamilton	996	778	74	0.86	85	409	961	1.46
Harper	802	2,204	189	2.98	352	12	3,461	4.77
Harvey	539	13,263	740	25.98	1,375	345	12,570	26.51
Haskell	577	1,333	117	2.51	87	434	1,349	3.24
Hodgeman	860	725	47	0.9	18	483	813	1.53
Jackson	657	5,204	255	8.31	1,018	436	5,309	10.29
Jefferson	536	7,262	301	14.11	1,152	395	8,272	18.32
Jewell	909	1,240	77	1.45	380	19	2,272	2.94

## Appendix 6

### US Census to National Broadband Availability Map (NBAM Comparison)

County	US Census				National Broadband Map			
	Area (Sq. Mile)	Households	Businesses	Density per Square Mile	BSLF unserved	BSLF underserved	BSLF served	Density per Square Mile
Johnson	477	237,949	18,150	536.9	1,917	2,965	189,302	407.09
Kearny	870	1,306	80	1.59	188	651	1,035	2.15
Kingman	864	3,177	212	3.92	693	178	3,634	5.21
Kiowa	722	926	89	1.41	164	475	887	2.11
Labette	649	7,857	427	12.76	1,964	1,716	7,351	17.00
Lane	717	659	59	1	149	2	1,243	1.94
Leavenworth	463	28,664	1,244	64.6	858	218	26,443	59.44
Lincoln	719	1,212	83	1.8	492	326	1,574	3.33
Linn	599	4,089	181	7.13	1,839	1,097	3,634	10.97
Logan	1,073	1,156	107	1.18	296	68	1,509	1.75
Lyon	851	13,215	808	16.48	854	752	12,845	16.98
Marion	943	4,617	274	5.19	1,361	820	4,642	7.24
Marshall	903	4,070	361	4.91	834	1,007	4,256	6.75
McPherson	900	12,180	886	14.52	585	911	11,610	14.56
Meade	978	1,632	122	1.79	224	484	1,789	2.55
Miami	577	12,921	747	23.69	4,907	5,191	4,066	24.55
Mitchell	700	2,445	233	3.83	443	45	3,512	5.71
Montgomery	645	12,793	743	20.99	2,682	1,234	12,888	26.05
Morris	697	2,294	129	3.48	123	54	3,554	5.35
Morton	730	938	73	1.38	150	351	1,233	2.38
Nemaha	719	3,971	365	6.03	1,208	253	4,163	7.82
Neosho	572	6,232	412	11.62	1,737	588	6,244	14.98
Ness	1,075	1,156	127	1.19	151	9	2,430	2.41
Norton	878	1,816	174	2.27	561	119	2,630	3.77
Osage	704	6,325	243	9.33	2,294	863	6,899	14.28

## Appendix 6

### US Census to National Broadband Availability Map (NBAM Comparison)

County	US Census				National Broadband Map			
	Area (Sq. Mile)	House- holds	Busi- nesses	Densi- ty per Square Mile	BSLF unserved	BSLF under- served	BSLF served	Density per Square Mile
Osborne	893	1,592	130	1.93	9	0	3,162	3.55
Ottawa	721	2,356	136	3.46	562	804	2,092	4.80
Pawnee	754	2,364	134	3.31	682	25	2,932	4.83
Phillips	886	2,203	221	2.74	538	396	2,876	4.30
Pottawato- mie	844	8,788	640	11.17	414	247	10,817	13.60
Pratt	735	3,671	357	5.48	419	159	4,501	6.91
Rawlins	1,070	1,170	98	1.19	564	667	951	2.04
Reno	1,254	25,023	1,546	21.19	2,494	1,027	24,327	22.21
Republic	716	2,077	166	3.13	884	583	2,349	5.33
Rice	727	3,766	254	5.53	355	358	4,425	7.07
Riley	610	26,566	1,622	46.21	546	444	19,201	33.10
Rooks	888	2,106	168	2.56	475	82	3,053	4.07
Rush	718	1,318	95	1.97	416	17	2,185	3.65
Russell	885	2,930	242	3.58	14	1	4,790	5.43
Saline	720	22,048	1,456	32.64	222	210	22,274	31.54
Scott	718	2,121	197	3.23	488	327	1,985	3.90
Sedgwick	1,000	200,871	12,283	213.15	2,041	1,804	195,305	199.15
Seward	640	7,249	525	12.15	231	517	7,154	12.35
Shawnee	550	74,014	4,044	141.92	948	253	67,710	125.29
Sheridan	896	1,004	112	1.25	465	0	1,395	2.08
Sherman	1,056	2,239	259	2.37	447	180	2,866	3.31
Smith	896	1,525	127	1.84	157	87	2,990	3.61
Stafford	792	1,571	121	2.14	462	391	2,152	3.79
Stanton	680	834	58	1.31	93	345	789	1.80

## Appendix 6

### US Census to National Broadband Availability Map (NBAM Comparison)

US Census					National Broadband Map			
County	Area (Sq. Mile)	Households	Businesses	Density per Square Mile	BSLF unserved	BSLF under-served	BSLF served	Density per Square Mile
Stevens	728	1,765	135	2.61	247	709	1,645	3.57
Sumner	1,182	8,955	464	7.97	4,157	3,179	6,554	11.75
Thomas	1,075	3,166	331	3.25	444	206	3,514	3.87
Trego	888	1,304	114	1.6	25	0	2,426	2.76
Wabaunsee	798	2,537	128	3.34	546	52	3,565	5.22
Wallace	914	662	53	0.78	280	301	513	1.20
Washington	898	2,274	194	2.75	1,103	1,446	1,646	4.67
Wichita	719	897	86	1.37	371	166	870	1.96
Wilson	574	3,461	208	6.39	2,056	377	3,129	9.69
Woodson	501	1,237	75	2.62	1,132	470	900	4.99
Wyandotte	151	60,882	3,016	423.17	190	246	57,191	381.64