

Chart 1: Total Broadband Locations Deployed in HUBB

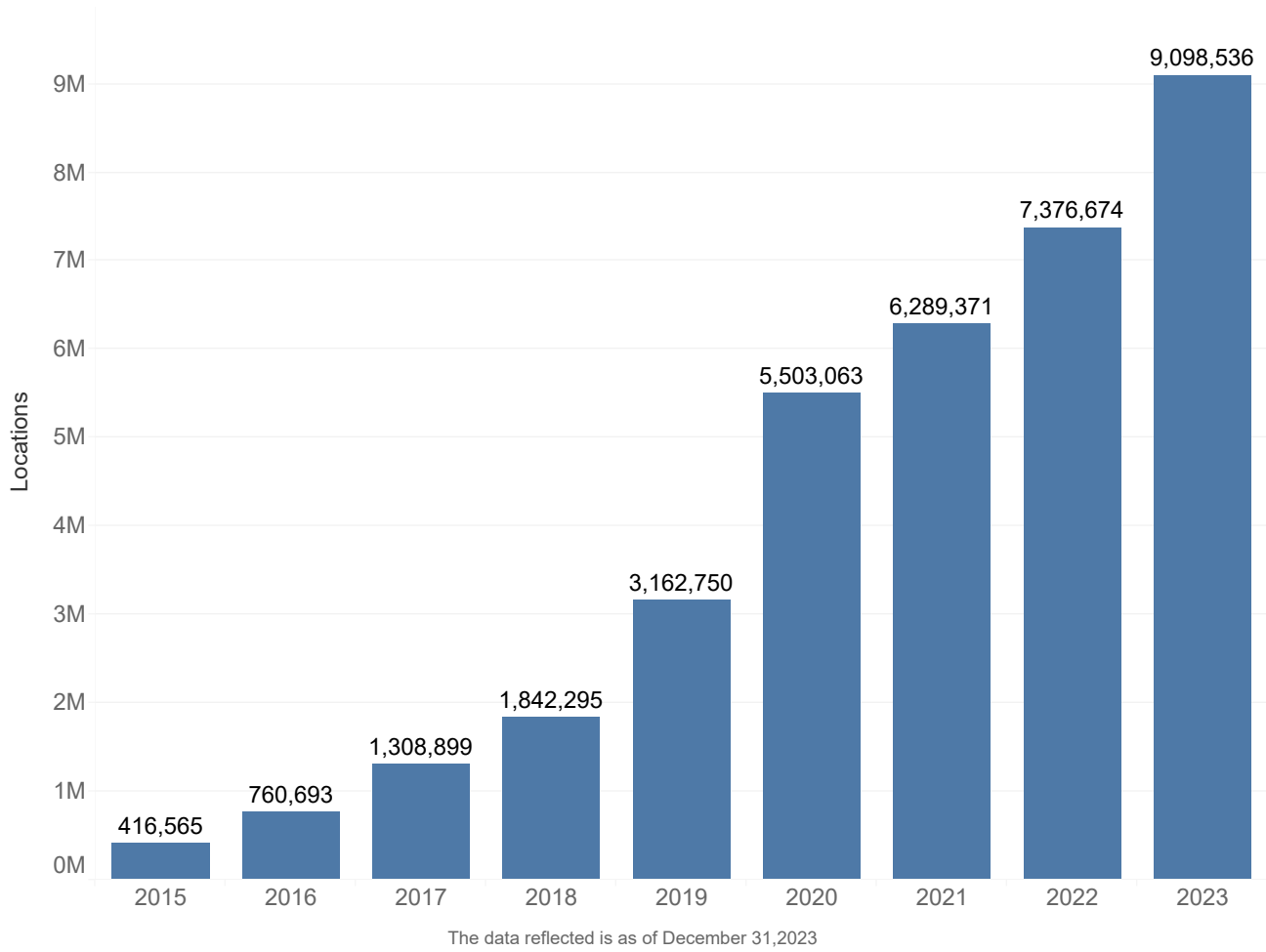
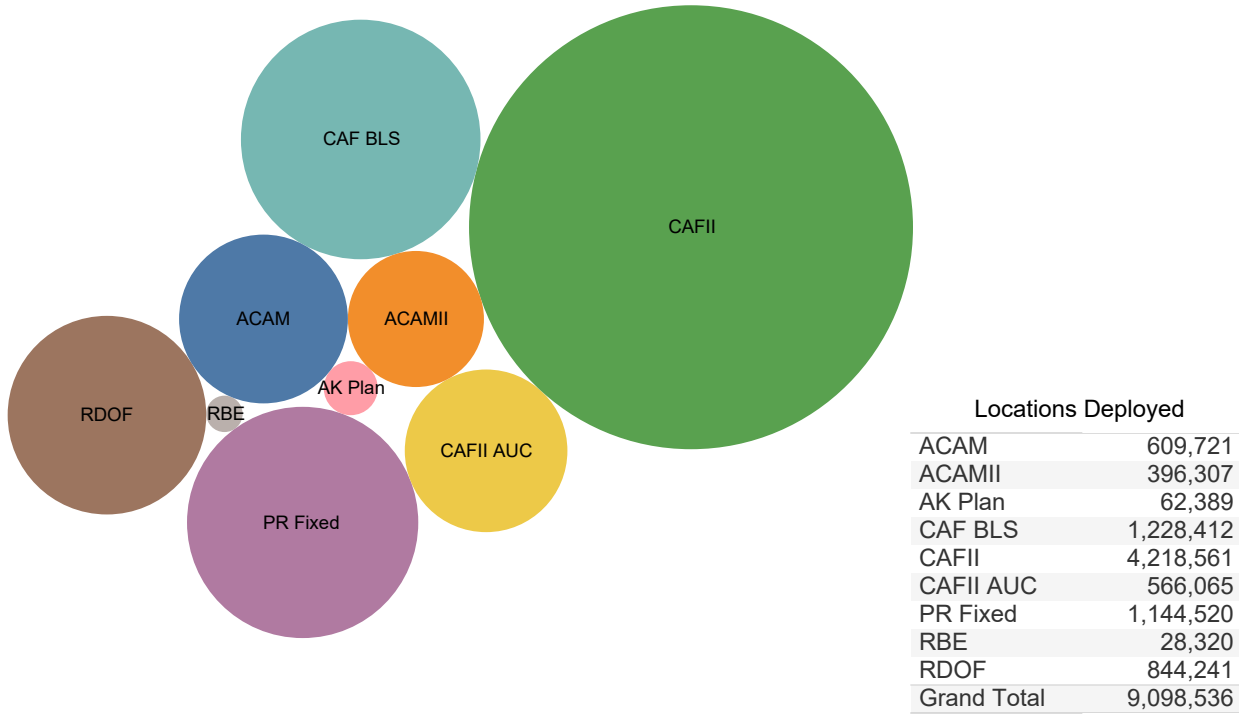


Table 1: Locations Deployed by Speed Class

Program	4/1	10/1	25/3+	100/20+	1 Gig+	Total
ACAM	28,130	142,120	214,868	79,506	145,097	609,721
ACAM II	4,930	19,774	148,561	81,841	141,201	396,307
AK Plan	1,112	10,341	33,396	13,192	4,348	62,389
CAF II		3,937,803	170,334	102,723	7,701	4,218,561
CAF II Auc		56	266,270	173,445	126,294	566,065
CAF-BLS	3,148	36,049	228,677	403,747	556,791	1,228,412
PR Fixed				757,386	387,134	1,144,520
RBE		520	17,158	2,459	8,183	28,320
RDOF			152	26,098	817,991	844,241
Grand Total	37,320	4,146,663	1,079,416	1,640,397	2,194,740	9,098,536

- 1) The data reflected is as of December 31,2023
 2) 1/256, 2/1, 4/1 are for 4/1
 3) 6/1, 10/1 are for 10/1
 4) 25/3, 25/5, 50/5 are for 25/3+
 5) 100/20, 100/25, 100/5 are for 100/20+
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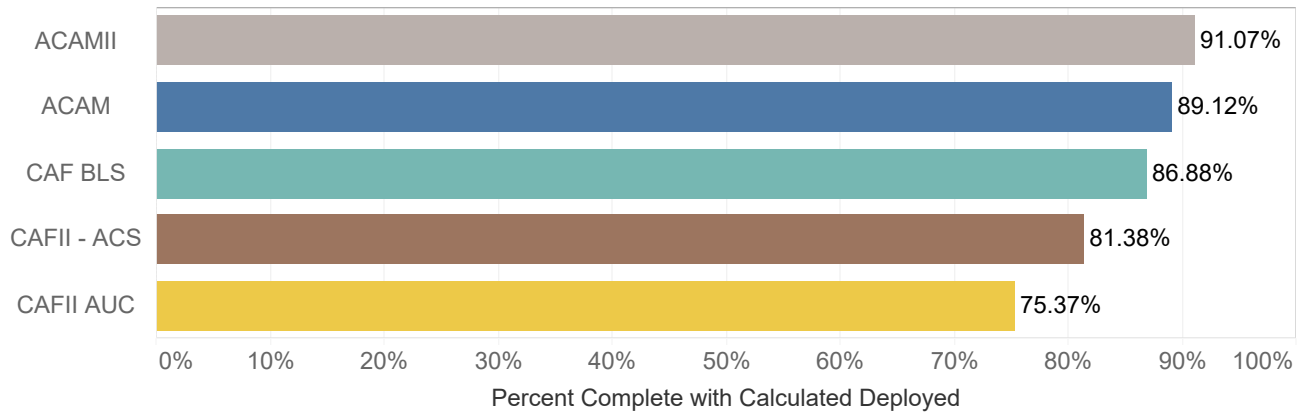
Chart 2: Locations Deployed to Date by Program



The data reflected is as of December 31, 2023 and timing of when the deployment starts can affect the number of locations deployed to date.

Chart 3: Overview of Programs with 2023 Obligations

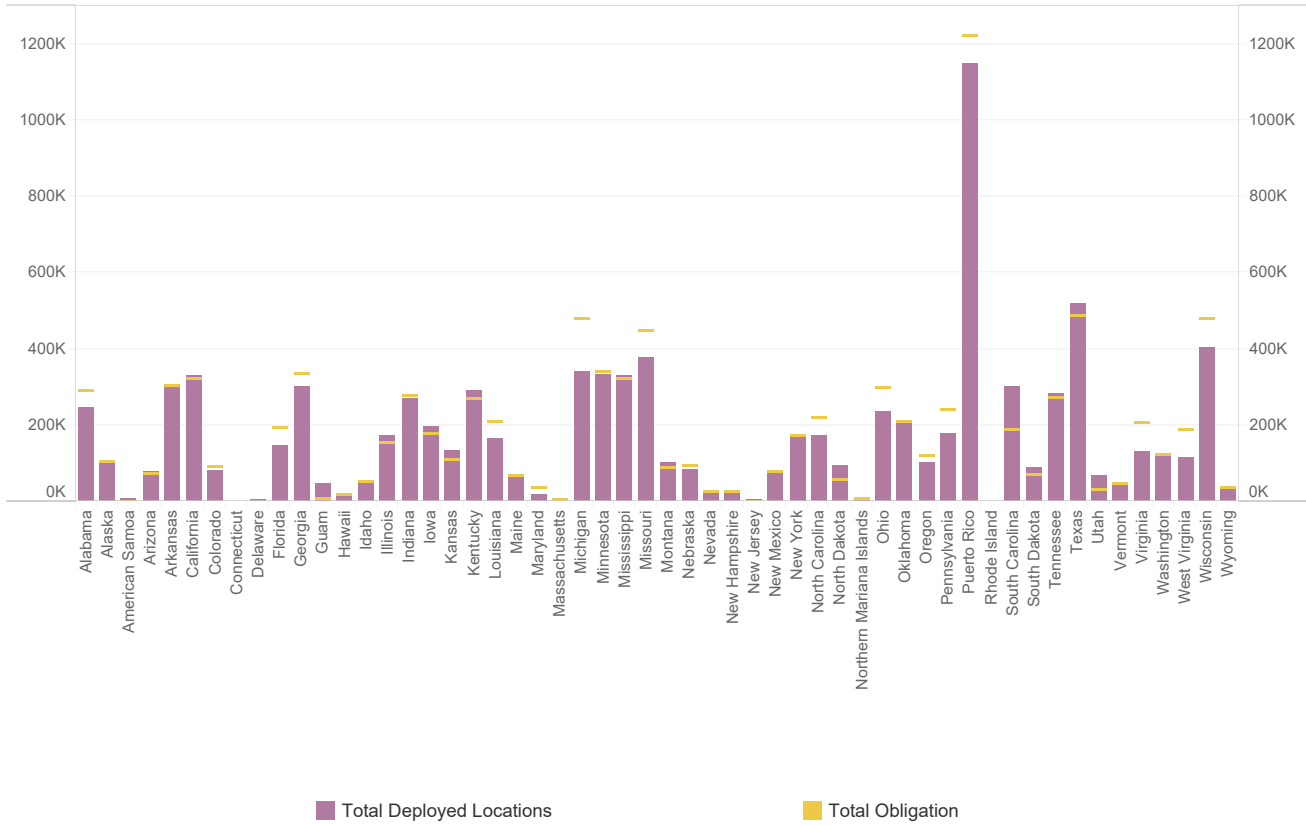
Fund	Calculated Deployed Locations	Total Obligation	Percent Growth from Calculated Deployed
ACAMII	353,540	388,211	91.07%
ACAM	577,863	648,418	89.12%
CAF BLS	413,353	475,797	86.88%
CAFII - ACS	25,692	31,571	81.38%
CAFII AUC	551,630	731,900	75.37%



2023 Milestones: ACAM 50-70% ACAMII 50% CAFII AUC 60% CAFII ACS 80% CAF BLS 100%

For CAF BLS carriers that deployed locations prior to 2016 did not have an obligation to certify those locations in the HUBB. The data reflected is as of December 31,2023 and locations deployed above company's obligation are not included.

Chart 4: Total Obligation vs Deployed Locations by State for all Programs in Thousands



The data reflected is as of December 31, 2023

Table 2: Total Obligation vs Deployed Locations by State for all Programs

State	Total Deployed Locations	Total Obligation
Alabama	243,818	292,853
Alaska	96,147	107,003
American Samoa	5,739	4,065
Arizona	77,348	76,850
Arkansas	297,207	308,434
California	327,078	324,048
Colorado	81,340	94,326
Connecticut	1,453	1,468
Delaware	1,809	1,343
Florida	146,426	197,430
Georgia	300,510	337,307
Guam	46,624	10,972
Hawaii	13,785	22,696
Idaho	52,287	56,663
Illinois	172,151	155,599
Indiana	267,339	281,168
Iowa	196,052	183,318
Kansas	132,105	110,958
Kentucky	289,331	271,091
Louisiana	165,677	214,202
Maine	61,446	70,872
Maryland	16,849	40,075
Massachusetts	6,510	7,158
Michigan	340,002	481,489
Minnesota	330,827	341,589
Mississippi	328,386	325,458
Missouri	378,461	452,023
Montana	100,793	92,433
Nebraska	82,886	96,188
Nevada	25,168	28,599
New Hampshire	24,462	28,987
New Jersey	4,950	2,608
New Mexico	75,482	82,108
New York	171,533	173,047
North Carolina	171,388	224,838
North Dakota	93,035	59,802
Northern Mariana Islands	11,819	11,673
Ohio	232,848	301,863
Oklahoma	207,385	212,743
Oregon	100,337	122,250
Pennsylvania	178,703	243,041
Puerto Rico	1,144,520	1,222,507
Rhode Island	93	150
South Carolina	301,538	192,028
South Dakota	86,900	73,103
Tennessee	282,046	275,305
Texas	517,565	488,901
Utah	67,589	34,929
Vermont	43,053	48,534
Virginia	129,965	210,812
Washington	120,759	125,893
West Virginia	116,018	191,828
Wisconsin	400,251	481,178
Wyoming	30,743	37,133
Grand Total	9,098,536	9,832,939

The data reflected is as of December 31,2023

Table 3: Locations Deployed by Speed Class

State	4/1	10/1	25/3 +	100 Mbps/20 Mbps +	1 Gig+	Total Deployed Locations
Alabama	717	167,018	19,209	7,689	49,185	243,818
Alaska	1,552	37,182	39,871	13,194	4,348	96,147
American Samoa			5,739			5,739
Arizona	439	51,685	16,072	7,988	1,164	77,348
Arkansas	3,648	143,318	26,824	14,265	109,152	297,207
California	334	255,180	37,032	29,379	5,153	327,078
Colorado	443	57,061	13,882	1,841	8,113	81,340
Connecticut		1,438			15	1,453
Delaware			1,756		53	1,809
Florida	57	100,237	20,461	8,073	17,598	146,426
Georgia	274	125,213	54,815	31,628	88,580	300,510
Guam			29,513	16,850	261	46,624
Hawaii		10,834	16	133	2,802	13,785
Idaho	429	25,443	16,653	2,841	6,921	52,287
Illinois	164	100,150	25,782	29,551	16,504	172,151
Indiana	1,407	161,103	17,112	17,792	69,925	267,339
Iowa	268	69,368	39,614	65,532	21,270	196,052
Kansas	359	83,528	7,136	12,035	29,047	132,105
Kentucky	78	151,364	37,163	29,012	71,714	289,331
Louisiana		120,672	10,189	16,540	18,276	165,677
Maine	94	31,094	9,662	6,713	13,883	61,446
Maryland			5,914		10,935	16,849
Massachusetts	1	235	657		5,617	6,510
Michigan	774	224,950	17,737	34,963	61,578	340,002
Minnesota	339	186,505	86,679	18,318	38,986	330,827
Mississippi	1,934	189,006	25,424	2,482	109,540	328,386
Missouri	1,536	194,882	33,149	61,070	87,824	378,461

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Table 3: Locations Deployed by Speed Class

State	4/1	10/1	25/3 +	100 Mbps/20 Mbps +	1 Gig+	Total Deployed Locations
Nebraska	1,588	32,669	14,272	26,408	7,949	82,886
Nevada	39	7,788	11,021	5,224	1,096	25,168
New Hampshire		12,028	1,110	1,489	9,835	24,462
New Jersey	1	2,280	2,370		299	4,950
New Mexico	868	43,056	18,839	8,432	4,287	75,482
New York	261	53,519	34,625	29,323	53,805	171,533
North Carolina	15	82,758	3,402	36,526	48,687	171,388
North Dakota	49	7,918	7,055	8,276	69,737	93,035
Northern Mariana Islands		9,143	2,551	124	1	11,819
Ohio	445	183,706	10,779	15,815	22,103	232,848
Oklahoma	5,577	29,491	56,052	27,949	88,316	207,385
Oregon	847	56,154	13,994	5,991	23,351	100,337
Pennsylvania	138	76,406	55,820	11,577	34,762	178,703
Puerto Rico				757,386	387,134	1,144,520
Rhode Island					93	93
South Carolina	631	64,799	21,268	97,750	117,090	301,538
South Dakota	87	16,201	8,609	28,031	33,972	86,900
Tennessee	517	121,566	17,537	3,635	138,791	282,046
Texas	3,497	256,013	78,133	71,881	108,041	517,565
Utah	1,724	14,974	7,101	13,387	30,403	67,589
Vermont	791	27,331	5,084	2,899	6,948	43,053
Virginia	378	61,451	6,568	9,582	51,986	129,965
Washington	212	87,967	19,663	3,282	9,635	120,759
West Virginia	208	91,383	6,267	7,378	10,782	116,018
Wisconsin	1,096	268,000	45,992	19,620	65,543	400,251
Wyoming	533	3,720	16,714	2,862	6,914	30,743
Grand Total	37,320	4,146,663	1,079,416	1,640,397	2,194,740	9,098,536

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