

**Auction 97 - Advanced Wireless Services (AWS-3)**

DA 14-669

**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA001	Bangor ME	AW-BEA001-A1	1695-1700	A1	543,767	5	14,000	\$14,000	\$27,000
BEA001	Bangor ME	AW-BEA001-B1	1700-1710	B1	543,767	10	27,000	\$27,000	\$54,000
BEA001	Bangor ME	AW-BEA001-H	1760-1765/2160-2165	H	543,767	10	63,000	\$63,000	\$126,000
BEA001	Bangor ME	AW-BEA001-I	1765-1770/2165-2170	I	543,767	10	63,000	\$63,000	\$126,000
BEA001	Bangor ME	AW-BEA001-J	1770-1780/2170-2180	J	543,767	20	126,000	\$126,000	\$252,000
BEA002	Portland ME	AW-BEA002-A1	1695-1700	A1	784,594	5	40,000	\$40,000	\$80,000
BEA002	Portland ME	AW-BEA002-B1	1700-1710	B1	784,594	10	80,000	\$80,000	\$159,000
BEA002	Portland ME	AW-BEA002-H	1760-1765/2160-2165	H	784,594	10	239,000	\$239,000	\$478,000
BEA002	Portland ME	AW-BEA002-I	1765-1770/2165-2170	I	784,594	10	239,000	\$239,000	\$478,000
BEA002	Portland ME	AW-BEA002-J	1770-1780/2170-2180	J	784,594	20	478,000	\$478,000	\$955,000
BEA003	Boston-Worcester MA-NH-RI-VT	AW-BEA003-A1	1695-1700	A1	8,228,930	5	1,810,000	\$1,810,000	\$3,620,000
BEA003	Boston-Worcester MA-NH-RI-VT	AW-BEA003-B1	1700-1710	B1	8,228,930	10	3,620,000	\$3,620,000	\$7,240,000
BEA003	Boston-Worcester MA-NH-RI-VT	AW-BEA003-H	1760-1765/2160-2165	H	8,228,930	10	10,859,000	\$10,859,000	\$21,719,000
BEA003	Boston-Worcester MA-NH-RI-VT	AW-BEA003-I	1765-1770/2165-2170	I	8,228,930	10	10,859,000	\$10,859,000	\$21,719,000
BEA003	Boston-Worcester MA-NH-RI-VT	AW-BEA003-J	1770-1780/2170-2180	J	8,228,930	20	21,719,000	\$21,719,000	\$43,437,000
BEA004	Burlington VT-NY	AW-BEA004-A1	1695-1700	A1	625,288	5	25,000	\$25,000	\$51,000
BEA004	Burlington VT-NY	AW-BEA004-B1	1700-1710	B1	625,288	10	51,000	\$51,000	\$102,000
BEA004	Burlington VT-NY	AW-BEA004-H	1760-1765/2160-2165	H	625,288	10	152,000	\$152,000	\$305,000
BEA004	Burlington VT-NY	AW-BEA004-I	1765-1770/2165-2170	I	625,288	10	152,000	\$152,000	\$305,000
BEA004	Burlington VT-NY	AW-BEA004-J	1770-1780/2170-2180	J	625,288	20	305,000	\$305,000	\$609,000
BEA005	Albany-Schenectady-Troy NY	AW-BEA005-A1	1695-1700	A1	1,222,542	5	45,000	\$45,000	\$89,000
BEA005	Albany-Schenectady-Troy NY	AW-BEA005-B1	1700-1710	B1	1,222,542	10	89,000	\$89,000	\$179,000
BEA005	Albany-Schenectady-Troy NY	AW-BEA005-H	1760-1765/2160-2165	H	1,222,542	10	268,000	\$268,000	\$536,000
BEA005	Albany-Schenectady-Troy NY	AW-BEA005-I	1765-1770/2165-2170	I	1,222,542	10	268,000	\$268,000	\$536,000
BEA005	Albany-Schenectady-Troy NY	AW-BEA005-J	1770-1780/2170-2180	J	1,222,542	20	536,000	\$536,000	\$1,071,000
BEA006	Syracuse NY-PA	AW-BEA006-A1	1695-1700	A1	1,922,300	5	76,000	\$76,000	\$152,000
BEA006	Syracuse NY-PA	AW-BEA006-B1	1700-1710	B1	1,922,300	10	152,000	\$152,000	\$305,000
BEA006	Syracuse NY-PA	AW-BEA006-H	1760-1765/2160-2165	H	1,922,300	10	457,000	\$457,000	\$914,000
BEA006	Syracuse NY-PA	AW-BEA006-I	1765-1770/2165-2170	I	1,922,300	10	457,000	\$457,000	\$914,000
BEA006	Syracuse NY-PA	AW-BEA006-J	1770-1780/2170-2180	J	1,922,300	20	914,000	\$914,000	\$1,828,000
BEA007	Rochester NY-PA	AW-BEA007-A1	1695-1700	A1	1,509,579	5	60,000	\$60,000	\$120,000
BEA007	Rochester NY-PA	AW-BEA007-B1	1700-1710	B1	1,509,579	10	120,000	\$120,000	\$241,000
BEA007	Rochester NY-PA	AW-BEA007-H	1760-1765/2160-2165	H	1,509,579	10	361,000	\$361,000	\$722,000
BEA007	Rochester NY-PA	AW-BEA007-I	1765-1770/2165-2170	I	1,509,579	10	361,000	\$361,000	\$722,000
BEA007	Rochester NY-PA	AW-BEA007-J	1770-1780/2170-2180	J	1,509,579	20	722,000	\$722,000	\$1,445,000
BEA008	Buffalo-Niagara Falls NY-PA	AW-BEA008-A1	1695-1700	A1	1,460,584	5	37,000	\$37,000	\$73,000
BEA008	Buffalo-Niagara Falls NY-PA	AW-BEA008-B1	1700-1710	B1	1,460,584	10	73,000	\$73,000	\$146,000
BEA008	Buffalo-Niagara Falls NY-PA	AW-BEA008-H	1760-1765/2160-2165	H	1,460,584	10	190,000	\$190,000	\$381,000
BEA008	Buffalo-Niagara Falls NY-PA	AW-BEA008-I	1765-1770/2165-2170	I	1,460,584	10	190,000	\$190,000	\$381,000
BEA008	Buffalo-Niagara Falls NY-PA	AW-BEA008-J	1770-1780/2170-2180	J	1,460,584	20	381,000	\$381,000	\$762,000
BEA009	State College PA	AW-BEA009-A1	1695-1700	A1	808,730	5	36,000	\$36,000	\$71,000
BEA009	State College PA	AW-BEA009-B1	1700-1710	B1	808,730	10	71,000	\$71,000	\$142,000
BEA009	State College PA	AW-BEA009-H	1760-1765/2160-2165	H	808,730	10	213,000	\$213,000	\$426,000

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BEA009	State College PA	AW-BEA009-I	1765-1770/2165-2170	I	808,730	10	213,000	\$213,000	\$426,000
BEA009	State College PA	AW-BEA009-J	1770-1780/2170-2180	J	808,730	20	426,000	\$426,000	\$852,000
BEA010	NYC-Long Is. NY-NJ-CT-PA-MA-VT	AW-BEA010-A1	1695-1700	A1	26,663,330	5	5,899,000	\$5,899,000	\$11,799,000
BEA010	NYC-Long Is. NY-NJ-CT-PA-MA-VT	AW-BEA010-B1	1700-1710	B1	26,663,330	10	11,799,000	\$11,799,000	\$23,597,000
BEA010	NYC-Long Is. NY-NJ-CT-PA-MA-VT	AW-BEA010-H	1760-1765/2160-2165	H	26,663,330	10	35,396,000	\$35,396,000	\$70,792,000
BEA010	NYC-Long Is. NY-NJ-CT-PA-MA-VT	AW-BEA010-I	1765-1770/2165-2170	I	26,663,330	10	35,396,000	\$35,396,000	\$70,792,000
BEA010	NYC-Long Is. NY-NJ-CT-PA-MA-VT	AW-BEA010-J	1770-1780/2170-2180	J	26,663,330	20	70,792,000	\$70,792,000	\$141,583,000
BEA011	Harrisburg-Lebanon-Carlisle PA	AW-BEA011-A1	1695-1700	A1	1,244,058	5	39,000	\$39,000	\$77,000
BEA011	Harrisburg-Lebanon-Carlisle PA	AW-BEA011-B1	1700-1710	B1	1,244,058	10	77,000	\$77,000	\$154,000
BEA011	Harrisburg-Lebanon-Carlisle PA	AW-BEA011-H	1760-1765/2160-2165	H	1,244,058	10	231,000	\$231,000	\$462,000
BEA011	Harrisburg-Lebanon-Carlisle PA	AW-BEA011-I	1765-1770/2165-2170	I	1,244,058	10	231,000	\$231,000	\$462,000
BEA011	Harrisburg-Lebanon-Carlisle PA	AW-BEA011-J	1770-1780/2170-2180	J	1,244,058	20	462,000	\$462,000	\$924,000
BEA012	Phil.-Atl. City PA-NJ-DE-MD	AW-BEA012-A1	1695-1700	A1	7,735,541	5	1,671,000	\$1,671,000	\$3,341,000
BEA012	Phil.-Atl. City PA-NJ-DE-MD	AW-BEA012-B1	1700-1710	B1	7,735,541	10	3,341,000	\$3,341,000	\$6,682,000
BEA012	Phil.-Atl. City PA-NJ-DE-MD	AW-BEA012-H	1760-1765/2160-2165	H	7,735,541	10	10,024,000	\$10,024,000	\$20,047,000
BEA012	Phil.-Atl. City PA-NJ-DE-MD	AW-BEA012-I	1765-1770/2165-2170	I	7,735,541	10	10,024,000	\$10,024,000	\$20,047,000
BEA012	Phil.-Atl. City PA-NJ-DE-MD	AW-BEA012-J	1770-1780/2170-2180	J	7,735,541	20	20,047,000	\$20,047,000	\$40,094,000
BEA013	Wash.-Balt. DC-MD-VA-WV-PA	AW-BEA013-A1	1695-1700	A1	9,515,921	5	1,730,000	\$1,730,000	\$3,460,000
BEA013	Wash.-Balt. DC-MD-VA-WV-PA	AW-BEA013-B1	1700-1710	B1	9,515,921	10	3,460,000	\$3,460,000	\$6,920,000
BEA013	Wash.-Balt. DC-MD-VA-WV-PA	AW-BEA013-H	1760-1765/2160-2165	H	9,515,921	10	10,380,000	\$10,380,000	\$20,760,000
BEA013	Wash.-Balt. DC-MD-VA-WV-PA	AW-BEA013-I	1765-1770/2165-2170	I	9,515,921	10	10,380,000	\$10,380,000	\$20,760,000
BEA013	Wash.-Balt. DC-MD-VA-WV-PA	AW-BEA013-J	1770-1780/2170-2180	J	9,515,921	20	20,760,000	\$20,760,000	\$41,520,000
BEA014	Salisbury MD-DE-VA	AW-BEA014-A1	1695-1700	A1	419,355	5	10,000	\$10,000	\$21,000
BEA014	Salisbury MD-DE-VA	AW-BEA014-B1	1700-1710	B1	419,355	10	21,000	\$21,000	\$42,000
BEA014	Salisbury MD-DE-VA	AW-BEA014-H	1760-1765/2160-2165	H	419,355	10	62,000	\$62,000	\$124,000
BEA014	Salisbury MD-DE-VA	AW-BEA014-I	1765-1770/2165-2170	I	419,355	10	62,000	\$62,000	\$124,000
BEA014	Salisbury MD-DE-VA	AW-BEA014-J	1770-1780/2170-2180	J	419,355	20	124,000	\$124,000	\$248,000
BEA015	Richmond-Petersburg VA	AW-BEA015-A1	1695-1700	A1	1,636,548	5	106,000	\$106,000	\$213,000
BEA015	Richmond-Petersburg VA	AW-BEA015-B1	1700-1710	B1	1,636,548	10	213,000	\$213,000	\$425,000
BEA015	Richmond-Petersburg VA	AW-BEA015-H	1760-1765/2160-2165	H	1,636,548	10	638,000	\$638,000	\$1,275,000
BEA015	Richmond-Petersburg VA	AW-BEA015-I	1765-1770/2165-2170	I	1,636,548	10	638,000	\$638,000	\$1,275,000
BEA015	Richmond-Petersburg VA	AW-BEA015-J	1770-1780/2170-2180	J	1,636,548	20	1,275,000	\$1,275,000	\$2,551,000
BEA016	Staunton VA-WV	AW-BEA016-A1	1695-1700	A1	360,886	5	9,000	\$9,000	\$18,000
BEA016	Staunton VA-WV	AW-BEA016-B1	1700-1710	B1	360,886	10	18,000	\$18,000	\$36,000
BEA016	Staunton VA-WV	AW-BEA016-H	1760-1765/2160-2165	H	360,886	10	37,000	\$37,000	\$74,000
BEA016	Staunton VA-WV	AW-BEA016-I	1765-1770/2165-2170	I	360,886	10	37,000	\$37,000	\$74,000
BEA016	Staunton VA-WV	AW-BEA016-J	1770-1780/2170-2180	J	360,886	20	74,000	\$74,000	\$149,000
BEA017	Roanoke VA-NC-WV	AW-BEA017-A1	1695-1700	A1	882,328	5	31,000	\$31,000	\$62,000
BEA017	Roanoke VA-NC-WV	AW-BEA017-B1	1700-1710	B1	882,328	10	62,000	\$62,000	\$124,000
BEA017	Roanoke VA-NC-WV	AW-BEA017-H	1760-1765/2160-2165	H	882,328	10	186,000	\$186,000	\$372,000
BEA017	Roanoke VA-NC-WV	AW-BEA017-I	1765-1770/2165-2170	I	882,328	10	186,000	\$186,000	\$372,000

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Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA017	Roanoke VA-NC-WV	AW-BEA017-J	1770-1780/2170-2180	J	882,328	20	372,000	\$372,000	\$743,000
BEA018	Greensboro-Winston-Salem NC-VA	AW-BEA018-A1	1695-1700	A1	2,037,966	5	140,000	\$140,000	\$279,000
BEA018	Greensboro-Winston-Salem NC-VA	AW-BEA018-B1	1700-1710	B1	2,037,966	10	279,000	\$279,000	\$558,000
BEA018	Greensboro-Winston-Salem NC-VA	AW-BEA018-H	1760-1765/2160-2165	H	2,037,966	10	837,000	\$837,000	\$1,675,000
BEA018	Greensboro-Winston-Salem NC-VA	AW-BEA018-I	1765-1770/2165-2170	I	2,037,966	10	837,000	\$837,000	\$1,675,000
BEA018	Greensboro-Winston-Salem NC-VA	AW-BEA018-J	1770-1780/2170-2180	J	2,037,966	20	1,675,000	\$1,675,000	\$3,349,000
BEA019	Raleigh-Durham-Chapel Hill NC	AW-BEA019-A1	1695-1700	A1	2,307,548	5	159,000	\$159,000	\$317,000
BEA019	Raleigh-Durham-Chapel Hill NC	AW-BEA019-B1	1700-1710	B1	2,307,548	10	317,000	\$317,000	\$634,000
BEA019	Raleigh-Durham-Chapel Hill NC	AW-BEA019-H	1760-1765/2160-2165	H	2,307,548	10	952,000	\$952,000	\$1,903,000
BEA019	Raleigh-Durham-Chapel Hill NC	AW-BEA019-I	1765-1770/2165-2170	I	2,307,548	10	952,000	\$952,000	\$1,903,000
BEA019	Raleigh-Durham-Chapel Hill NC	AW-BEA019-J	1770-1780/2170-2180	J	2,307,548	20	1,903,000	\$1,903,000	\$3,807,000
BEA020	Norfolk-Virginia Beach VA-NC	AW-BEA020-A1	1695-1700	A1	1,835,870	5	241,000	\$241,000	\$482,000
BEA020	Norfolk-Virginia Beach VA-NC	AW-BEA020-B1	1700-1710	B1	1,835,870	10	482,000	\$482,000	\$964,000
BEA020	Norfolk-Virginia Beach VA-NC	AW-BEA020-H	1760-1765/2160-2165	H	1,835,870	10	1,446,000	\$1,446,000	\$2,891,000
BEA020	Norfolk-Virginia Beach VA-NC	AW-BEA020-I	1765-1770/2165-2170	I	1,835,870	10	1,446,000	\$1,446,000	\$2,891,000
BEA020	Norfolk-Virginia Beach VA-NC	AW-BEA020-J	1770-1780/2170-2180	J	1,835,870	20	2,891,000	\$2,891,000	\$5,782,000
BEA021	Greenville NC	AW-BEA021-A1	1695-1700	A1	930,805	5	23,000	\$23,000	\$47,000
BEA021	Greenville NC	AW-BEA021-B1	1700-1710	B1	930,805	10	47,000	\$47,000	\$93,000
BEA021	Greenville NC	AW-BEA021-H	1760-1765/2160-2165	H	930,805	10	122,000	\$122,000	\$244,000
BEA021	Greenville NC	AW-BEA021-I	1765-1770/2165-2170	I	930,805	10	122,000	\$122,000	\$244,000
BEA021	Greenville NC	AW-BEA021-J	1770-1780/2170-2180	J	930,805	20	244,000	\$244,000	\$487,000
BEA022	Fayetteville NC	AW-BEA022-A1	1695-1700	A1	571,898	5	14,000	\$14,000	\$29,000
BEA022	Fayetteville NC	AW-BEA022-B1	1700-1710	B1	571,898	10	29,000	\$29,000	\$57,000
BEA022	Fayetteville NC	AW-BEA022-H	1760-1765/2160-2165	H	571,898	10	66,000	\$66,000	\$132,000
BEA022	Fayetteville NC	AW-BEA022-I	1765-1770/2165-2170	I	571,898	10	66,000	\$66,000	\$132,000
BEA022	Fayetteville NC	AW-BEA022-J	1770-1780/2170-2180	J	571,898	20	132,000	\$132,000	\$264,000
BEA023	Charlotte-Gastonia NC-SC	AW-BEA023-A1	1695-1700	A1	2,546,100	5	176,000	\$176,000	\$352,000
BEA023	Charlotte-Gastonia NC-SC	AW-BEA023-B1	1700-1710	B1	2,546,100	10	352,000	\$352,000	\$704,000
BEA023	Charlotte-Gastonia NC-SC	AW-BEA023-H	1760-1765/2160-2165	H	2,546,100	10	1,056,000	\$1,056,000	\$2,112,000
BEA023	Charlotte-Gastonia NC-SC	AW-BEA023-I	1765-1770/2165-2170	I	2,546,100	10	1,056,000	\$1,056,000	\$2,112,000
BEA023	Charlotte-Gastonia NC-SC	AW-BEA023-J	1770-1780/2170-2180	J	2,546,100	20	2,112,000	\$2,112,000	\$4,225,000
BEA024	Columbia SC	AW-BEA024-A1	1695-1700	A1	1,059,254	5	59,000	\$59,000	\$119,000
BEA024	Columbia SC	AW-BEA024-B1	1700-1710	B1	1,059,254	10	119,000	\$119,000	\$237,000
BEA024	Columbia SC	AW-BEA024-H	1760-1765/2160-2165	H	1,059,254	10	356,000	\$356,000	\$711,000
BEA024	Columbia SC	AW-BEA024-I	1765-1770/2165-2170	I	1,059,254	10	356,000	\$356,000	\$711,000
BEA024	Columbia SC	AW-BEA024-J	1770-1780/2170-2180	J	1,059,254	20	711,000	\$711,000	\$1,422,000
BEA025	Wilmington NC-SC	AW-BEA025-A1	1695-1700	A1	1,054,975	5	85,000	\$85,000	\$169,000
BEA025	Wilmington NC-SC	AW-BEA025-B1	1700-1710	B1	1,054,975	10	169,000	\$169,000	\$338,000
BEA025	Wilmington NC-SC	AW-BEA025-H	1760-1765/2160-2165	H	1,054,975	10	507,000	\$507,000	\$1,015,000
BEA025	Wilmington NC-SC	AW-BEA025-I	1765-1770/2165-2170	I	1,054,975	10	507,000	\$507,000	\$1,015,000
BEA025	Wilmington NC-SC	AW-BEA025-J	1770-1780/2170-2180	J	1,054,975	20	1,015,000	\$1,015,000	\$2,030,000

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BEA026	Charleston-North Charleston SC	AW-BEA026-A1	1695-1700	A1	703,499	5	46,000	\$46,000	\$92,000
BEA026	Charleston-North Charleston SC	AW-BEA026-B1	1700-1710	B1	703,499	10	92,000	\$92,000	\$185,000
BEA026	Charleston-North Charleston SC	AW-BEA026-H	1760-1765/2160-2165	H	703,499	10	277,000	\$277,000	\$555,000
BEA026	Charleston-North Charleston SC	AW-BEA026-I	1765-1770/2165-2170	I	703,499	10	277,000	\$277,000	\$555,000
BEA026	Charleston-North Charleston SC	AW-BEA026-J	1770-1780/2170-2180	J	703,499	20	555,000	\$555,000	\$1,110,000
BEA027	Augusta-Aiken GA-SC	AW-BEA027-A1	1695-1700	A1	658,679	5	20,000	\$20,000	\$39,000
BEA027	Augusta-Aiken GA-SC	AW-BEA027-B1	1700-1710	B1	658,679	10	39,000	\$39,000	\$79,000
BEA027	Augusta-Aiken GA-SC	AW-BEA027-H	1760-1765/2160-2165	H	658,679	10	118,000	\$118,000	\$237,000
BEA027	Augusta-Aiken GA-SC	AW-BEA027-I	1765-1770/2165-2170	I	658,679	10	118,000	\$118,000	\$237,000
BEA027	Augusta-Aiken GA-SC	AW-BEA027-J	1770-1780/2170-2180	J	658,679	20	237,000	\$237,000	\$473,000
BEA028	Savannah GA-SC	AW-BEA028-A1	1695-1700	A1	796,055	5	40,000	\$40,000	\$81,000
BEA028	Savannah GA-SC	AW-BEA028-B1	1700-1710	B1	796,055	10	81,000	\$81,000	\$162,000
BEA028	Savannah GA-SC	AW-BEA028-H	1760-1765/2160-2165	H	796,055	10	243,000	\$243,000	\$486,000
BEA028	Savannah GA-SC	AW-BEA028-I	1765-1770/2165-2170	I	796,055	10	243,000	\$243,000	\$486,000
BEA028	Savannah GA-SC	AW-BEA028-J	1770-1780/2170-2180	J	796,055	20	486,000	\$486,000	\$971,000
BEA029	Jacksonville FL-GA	AW-BEA029-A1	1695-1700	A1	2,217,013	5	246,000	\$246,000	\$491,000
BEA029	Jacksonville FL-GA	AW-BEA029-B1	1700-1710	B1	2,217,013	10	491,000	\$491,000	\$982,000
BEA029	Jacksonville FL-GA	AW-BEA029-H	1760-1765/2160-2165	H	2,217,013	10	1,473,000	\$1,473,000	\$2,947,000
BEA029	Jacksonville FL-GA	AW-BEA029-I	1765-1770/2165-2170	I	2,217,013	10	1,473,000	\$1,473,000	\$2,947,000
BEA029	Jacksonville FL-GA	AW-BEA029-J	1770-1780/2170-2180	J	2,217,013	20	2,947,000	\$2,947,000	\$5,893,000
BEA030	Orlando FL	AW-BEA030-A1	1695-1700	A1	4,562,642	5	639,000	\$639,000	\$1,278,000
BEA030	Orlando FL	AW-BEA030-B1	1700-1710	B1	4,562,642	10	1,278,000	\$1,278,000	\$2,557,000
BEA030	Orlando FL	AW-BEA030-H	1760-1765/2160-2165	H	4,562,642	10	3,835,000	\$3,835,000	\$7,671,000
BEA030	Orlando FL	AW-BEA030-I	1765-1770/2165-2170	I	4,562,642	10	3,835,000	\$3,835,000	\$7,671,000
BEA030	Orlando FL	AW-BEA030-J	1770-1780/2170-2180	J	4,562,642	20	7,671,000	\$7,671,000	\$15,341,000
BEA031	Miami-Fort Lauderdale FL	AW-BEA031-A1	1695-1700	A1	6,291,880	5	788,000	\$788,000	\$1,576,000
BEA031	Miami-Fort Lauderdale FL	AW-BEA031-B1	1700-1710	B1	6,291,880	10	1,576,000	\$1,576,000	\$3,151,000
BEA031	Miami-Fort Lauderdale FL	AW-BEA031-H	1760-1765/2160-2165	H	6,291,880	10	4,727,000	\$4,727,000	\$9,454,000
BEA031	Miami-Fort Lauderdale FL	AW-BEA031-I	1765-1770/2165-2170	I	6,291,880	10	4,727,000	\$4,727,000	\$9,454,000
BEA031	Miami-Fort Lauderdale FL	AW-BEA031-J	1770-1780/2170-2180	J	6,291,880	20	9,454,000	\$9,454,000	\$18,907,000
BEA032	Fort Myers-Cape Coral FL	AW-BEA032-A1	1695-1700	A1	940,274	5	53,000	\$53,000	\$105,000
BEA032	Fort Myers-Cape Coral FL	AW-BEA032-B1	1700-1710	B1	940,274	10	105,000	\$105,000	\$210,000
BEA032	Fort Myers-Cape Coral FL	AW-BEA032-H	1760-1765/2160-2165	H	940,274	10	316,000	\$316,000	\$631,000
BEA032	Fort Myers-Cape Coral FL	AW-BEA032-I	1765-1770/2165-2170	I	940,274	10	316,000	\$316,000	\$631,000
BEA032	Fort Myers-Cape Coral FL	AW-BEA032-J	1770-1780/2170-2180	J	940,274	20	631,000	\$631,000	\$1,263,000
BEA033	Sarasota-Bradenton FL	AW-BEA033-A1	1695-1700	A1	897,121	5	53,000	\$53,000	\$105,000
BEA033	Sarasota-Bradenton FL	AW-BEA033-B1	1700-1710	B1	897,121	10	105,000	\$105,000	\$211,000
BEA033	Sarasota-Bradenton FL	AW-BEA033-H	1760-1765/2160-2165	H	897,121	10	316,000	\$316,000	\$632,000
BEA033	Sarasota-Bradenton FL	AW-BEA033-I	1765-1770/2165-2170	I	897,121	10	316,000	\$316,000	\$632,000
BEA033	Sarasota-Bradenton FL	AW-BEA033-J	1770-1780/2170-2180	J	897,121	20	632,000	\$632,000	\$1,264,000
BEA034	Tampa-St. Petersburg FL	AW-BEA034-A1	1695-1700	A1	2,783,243	5	755,000	\$755,000	\$1,509,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

**DA 14-669**

**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA034	Tampa-St. Petersburg FL	AW-BEA034-B1	1700-1710	B1	2,783,243	10	1,509,000	\$1,509,000	\$3,018,000
BEA034	Tampa-St. Petersburg FL	AW-BEA034-H	1760-1765/2160-2165	H	2,783,243	10	4,527,000	\$4,527,000	\$9,054,000
BEA034	Tampa-St. Petersburg FL	AW-BEA034-I	1765-1770/2165-2170	I	2,783,243	10	4,527,000	\$4,527,000	\$9,054,000
BEA034	Tampa-St. Petersburg FL	AW-BEA034-J	1770-1780/2170-2180	J	2,783,243	20	9,054,000	\$9,054,000	\$18,109,000
BEA035	Tallahassee FL-GA	AW-BEA035-A1	1695-1700	A1	801,642	5	44,000	\$44,000	\$88,000
BEA035	Tallahassee FL-GA	AW-BEA035-B1	1700-1710	B1	801,642	10	88,000	\$88,000	\$176,000
BEA035	Tallahassee FL-GA	AW-BEA035-H	1760-1765/2160-2165	H	801,642	10	265,000	\$265,000	\$529,000
BEA035	Tallahassee FL-GA	AW-BEA035-I	1765-1770/2165-2170	I	801,642	10	265,000	\$265,000	\$529,000
BEA035	Tallahassee FL-GA	AW-BEA035-J	1770-1780/2170-2180	J	801,642	20	529,000	\$529,000	\$1,059,000
BEA036	Dothan AL-FL-GA	AW-BEA036-A1	1695-1700	A1	358,396	5	40,000	\$40,000	\$80,000
BEA036	Dothan AL-FL-GA	AW-BEA036-B1	1700-1710	B1	358,396	10	80,000	\$80,000	\$159,000
BEA036	Dothan AL-FL-GA	AW-BEA036-H	1760-1765/2160-2165	H	358,396	10	239,000	\$239,000	\$478,000
BEA036	Dothan AL-FL-GA	AW-BEA036-I	1765-1770/2165-2170	I	358,396	10	239,000	\$239,000	\$478,000
BEA036	Dothan AL-FL-GA	AW-BEA036-J	1770-1780/2170-2180	J	358,396	20	478,000	\$478,000	\$956,000
BEA037	Albany GA	AW-BEA037-A1	1695-1700	A1	496,206	5	15,000	\$15,000	\$30,000
BEA037	Albany GA	AW-BEA037-B1	1700-1710	B1	496,206	10	30,000	\$30,000	\$59,000
BEA037	Albany GA	AW-BEA037-H	1760-1765/2160-2165	H	496,206	10	89,000	\$89,000	\$178,000
BEA037	Albany GA	AW-BEA037-I	1765-1770/2165-2170	I	496,206	10	89,000	\$89,000	\$178,000
BEA037	Albany GA	AW-BEA037-J	1770-1780/2170-2180	J	496,206	20	178,000	\$178,000	\$357,000
BEA038	Macon GA	AW-BEA038-A1	1695-1700	A1	844,429	5	34,000	\$34,000	\$68,000
BEA038	Macon GA	AW-BEA038-B1	1700-1710	B1	844,429	10	68,000	\$68,000	\$136,000
BEA038	Macon GA	AW-BEA038-H	1760-1765/2160-2165	H	844,429	10	204,000	\$204,000	\$409,000
BEA038	Macon GA	AW-BEA038-I	1765-1770/2165-2170	I	844,429	10	204,000	\$204,000	\$409,000
BEA038	Macon GA	AW-BEA038-J	1770-1780/2170-2180	J	844,429	20	409,000	\$409,000	\$818,000
BEA039	Columbus GA-AL	AW-BEA039-A1	1695-1700	A1	532,508	5	29,000	\$29,000	\$58,000
BEA039	Columbus GA-AL	AW-BEA039-B1	1700-1710	B1	532,508	10	58,000	\$58,000	\$116,000
BEA039	Columbus GA-AL	AW-BEA039-H	1760-1765/2160-2165	H	532,508	10	174,000	\$174,000	\$347,000
BEA039	Columbus GA-AL	AW-BEA039-I	1765-1770/2165-2170	I	532,508	10	174,000	\$174,000	\$347,000
BEA039	Columbus GA-AL	AW-BEA039-J	1770-1780/2170-2180	J	532,508	20	347,000	\$347,000	\$694,000
BEA040	Atlanta GA-AL-NC	AW-BEA040-A1	1695-1700	A1	6,690,595	5	902,000	\$902,000	\$1,804,000
BEA040	Atlanta GA-AL-NC	AW-BEA040-B1	1700-1710	B1	6,690,595	10	1,804,000	\$1,804,000	\$3,608,000
BEA040	Atlanta GA-AL-NC	AW-BEA040-H	1760-1765/2160-2165	H	6,690,595	10	5,412,000	\$5,412,000	\$10,824,000
BEA040	Atlanta GA-AL-NC	AW-BEA040-I	1765-1770/2165-2170	I	6,690,595	10	5,412,000	\$5,412,000	\$10,824,000
BEA040	Atlanta GA-AL-NC	AW-BEA040-J	1770-1780/2170-2180	J	6,690,595	20	10,824,000	\$10,824,000	\$21,649,000
BEA041	Greenville-Spartanburg SC-NC	AW-BEA041-A1	1695-1700	A1	1,392,816	5	65,000	\$65,000	\$131,000
BEA041	Greenville-Spartanburg SC-NC	AW-BEA041-B1	1700-1710	B1	1,392,816	10	131,000	\$131,000	\$261,000
BEA041	Greenville-Spartanburg SC-NC	AW-BEA041-H	1760-1765/2160-2165	H	1,392,816	10	392,000	\$392,000	\$783,000
BEA041	Greenville-Spartanburg SC-NC	AW-BEA041-I	1765-1770/2165-2170	I	1,392,816	10	392,000	\$392,000	\$783,000
BEA041	Greenville-Spartanburg SC-NC	AW-BEA041-J	1770-1780/2170-2180	J	1,392,816	20	783,000	\$783,000	\$1,567,000
BEA042	Asheville NC	AW-BEA042-A1	1695-1700	A1	512,200	5	32,000	\$32,000	\$63,000
BEA042	Asheville NC	AW-BEA042-B1	1700-1710	B1	512,200	10	63,000	\$63,000	\$127,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

DA 14-669

**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA042	Asheville NC	AW-BEA042-H	1760-1765/2160-2165	H	512,200	10	190,000	\$190,000	\$380,000
BEA042	Asheville NC	AW-BEA042-I	1765-1770/2165-2170	I	512,200	10	190,000	\$190,000	\$380,000
BEA042	Asheville NC	AW-BEA042-J	1770-1780/2170-2180	J	512,200	20	380,000	\$380,000	\$760,000
BEA043	Chattanooga TN-GA	AW-BEA043-A1	1695-1700	A1	797,154	5	77,000	\$77,000	\$154,000
BEA043	Chattanooga TN-GA	AW-BEA043-B1	1700-1710	B1	797,154	10	154,000	\$154,000	\$307,000
BEA043	Chattanooga TN-GA	AW-BEA043-H	1760-1765/2160-2165	H	797,154	10	461,000	\$461,000	\$922,000
BEA043	Chattanooga TN-GA	AW-BEA043-I	1765-1770/2165-2170	I	797,154	10	461,000	\$461,000	\$922,000
BEA043	Chattanooga TN-GA	AW-BEA043-J	1770-1780/2170-2180	J	797,154	20	922,000	\$922,000	\$1,845,000
BEA044	Knoxville TN	AW-BEA044-A1	1695-1700	A1	1,106,120	5	98,000	\$98,000	\$197,000
BEA044	Knoxville TN	AW-BEA044-B1	1700-1710	B1	1,106,120	10	197,000	\$197,000	\$393,000
BEA044	Knoxville TN	AW-BEA044-H	1760-1765/2160-2165	H	1,106,120	10	590,000	\$590,000	\$1,179,000
BEA044	Knoxville TN	AW-BEA044-I	1765-1770/2165-2170	I	1,106,120	10	590,000	\$590,000	\$1,179,000
BEA044	Knoxville TN	AW-BEA044-J	1770-1780/2170-2180	J	1,106,120	20	1,179,000	\$1,179,000	\$2,359,000
BEA045	Johnson City-Kingsport TN-VA	AW-BEA045-A1	1695-1700	A1	609,299	5	34,000	\$34,000	\$67,000
BEA045	Johnson City-Kingsport TN-VA	AW-BEA045-B1	1700-1710	B1	609,299	10	67,000	\$67,000	\$135,000
BEA045	Johnson City-Kingsport TN-VA	AW-BEA045-H	1760-1765/2160-2165	H	609,299	10	202,000	\$202,000	\$404,000
BEA045	Johnson City-Kingsport TN-VA	AW-BEA045-I	1765-1770/2165-2170	I	609,299	10	202,000	\$202,000	\$404,000
BEA045	Johnson City-Kingsport TN-VA	AW-BEA045-J	1770-1780/2170-2180	J	609,299	20	404,000	\$404,000	\$808,000
BEA046	Hickory-Morganton NC-TN	AW-BEA046-A1	1695-1700	A1	558,291	5	18,000	\$18,000	\$35,000
BEA046	Hickory-Morganton NC-TN	AW-BEA046-B1	1700-1710	B1	558,291	10	35,000	\$35,000	\$70,000
BEA046	Hickory-Morganton NC-TN	AW-BEA046-H	1760-1765/2160-2165	H	558,291	10	105,000	\$105,000	\$211,000
BEA046	Hickory-Morganton NC-TN	AW-BEA046-I	1765-1770/2165-2170	I	558,291	10	105,000	\$105,000	\$211,000
BEA046	Hickory-Morganton NC-TN	AW-BEA046-J	1770-1780/2170-2180	J	558,291	20	211,000	\$211,000	\$422,000
BEA047	Lexington KY-TN-VA-WV	AW-BEA047-A1	1695-1700	A1	1,936,486	5	94,000	\$94,000	\$188,000
BEA047	Lexington KY-TN-VA-WV	AW-BEA047-B1	1700-1710	B1	1,936,486	10	188,000	\$188,000	\$376,000
BEA047	Lexington KY-TN-VA-WV	AW-BEA047-H	1760-1765/2160-2165	H	1,936,486	10	564,000	\$564,000	\$1,129,000
BEA047	Lexington KY-TN-VA-WV	AW-BEA047-I	1765-1770/2165-2170	I	1,936,486	10	564,000	\$564,000	\$1,129,000
BEA047	Lexington KY-TN-VA-WV	AW-BEA047-J	1770-1780/2170-2180	J	1,936,486	20	1,129,000	\$1,129,000	\$2,258,000
BEA048	Charleston WV-KY-OH	AW-BEA048-A1	1695-1700	A1	1,191,822	5	40,000	\$40,000	\$81,000
BEA048	Charleston WV-KY-OH	AW-BEA048-B1	1700-1710	B1	1,191,822	10	81,000	\$81,000	\$162,000
BEA048	Charleston WV-KY-OH	AW-BEA048-H	1760-1765/2160-2165	H	1,191,822	10	242,000	\$242,000	\$485,000
BEA048	Charleston WV-KY-OH	AW-BEA048-I	1765-1770/2165-2170	I	1,191,822	10	242,000	\$242,000	\$485,000
BEA048	Charleston WV-KY-OH	AW-BEA048-J	1770-1780/2170-2180	J	1,191,822	20	485,000	\$485,000	\$970,000
BEA049	Cincinnati-Hamilton OH-KY-IN	AW-BEA049-A1	1695-1700	A1	2,315,121	5	225,000	\$225,000	\$449,000
BEA049	Cincinnati-Hamilton OH-KY-IN	AW-BEA049-B1	1700-1710	B1	2,315,121	10	449,000	\$449,000	\$899,000
BEA049	Cincinnati-Hamilton OH-KY-IN	AW-BEA049-H	1760-1765/2160-2165	H	2,315,121	10	1,348,000	\$1,348,000	\$2,697,000
BEA049	Cincinnati-Hamilton OH-KY-IN	AW-BEA049-I	1765-1770/2165-2170	I	2,315,121	10	1,348,000	\$1,348,000	\$2,697,000
BEA049	Cincinnati-Hamilton OH-KY-IN	AW-BEA049-J	1770-1780/2170-2180	J	2,315,121	20	2,697,000	\$2,697,000	\$5,394,000
BEA050	Dayton-Springfield OH	AW-BEA050-A1	1695-1700	A1	1,122,314	5	64,000	\$64,000	\$128,000
BEA050	Dayton-Springfield OH	AW-BEA050-B1	1700-1710	B1	1,122,314	10	128,000	\$128,000	\$256,000
BEA050	Dayton-Springfield OH	AW-BEA050-H	1760-1765/2160-2165	H	1,122,314	10	384,000	\$384,000	\$767,000



**Auction 97 - Advanced Wireless Services (AWS-3)**

DA 14-669

**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA050	Dayton-Springfield OH	AW-BEA050-I	1765-1770/2165-2170	I	1,122,314	10	384,000	\$384,000	\$767,000
BEA050	Dayton-Springfield OH	AW-BEA050-J	1770-1780/2170-2180	J	1,122,314	20	767,000	\$767,000	\$1,534,000
BEA051	Columbus OH	AW-BEA051-A1	1695-1700	A1	2,594,734	5	145,000	\$145,000	\$291,000
BEA051	Columbus OH	AW-BEA051-B1	1700-1710	B1	2,594,734	10	291,000	\$291,000	\$581,000
BEA051	Columbus OH	AW-BEA051-H	1760-1765/2160-2165	H	2,594,734	10	872,000	\$872,000	\$1,744,000
BEA051	Columbus OH	AW-BEA051-I	1765-1770/2165-2170	I	2,594,734	10	872,000	\$872,000	\$1,744,000
BEA051	Columbus OH	AW-BEA051-J	1770-1780/2170-2180	J	2,594,734	20	1,744,000	\$1,744,000	\$3,487,000
BEA052	Wheeling WV-OH	AW-BEA052-A1	1695-1700	A1	312,837	5	7,800	\$7,800	\$16,000
BEA052	Wheeling WV-OH	AW-BEA052-B1	1700-1710	B1	312,837	10	16,000	\$16,000	\$31,000
BEA052	Wheeling WV-OH	AW-BEA052-H	1760-1765/2160-2165	H	312,837	10	36,000	\$36,000	\$73,000
BEA052	Wheeling WV-OH	AW-BEA052-I	1765-1770/2165-2170	I	312,837	10	36,000	\$36,000	\$73,000
BEA052	Wheeling WV-OH	AW-BEA052-J	1770-1780/2170-2180	J	312,837	20	73,000	\$73,000	\$145,000
BEA053	Pittsburgh PA-WV	AW-BEA053-A1	1695-1700	A1	2,912,497	5	142,000	\$142,000	\$285,000
BEA053	Pittsburgh PA-WV	AW-BEA053-B1	1700-1710	B1	2,912,497	10	285,000	\$285,000	\$570,000
BEA053	Pittsburgh PA-WV	AW-BEA053-H	1760-1765/2160-2165	H	2,912,497	10	855,000	\$855,000	\$1,709,000
BEA053	Pittsburgh PA-WV	AW-BEA053-I	1765-1770/2165-2170	I	2,912,497	10	855,000	\$855,000	\$1,709,000
BEA053	Pittsburgh PA-WV	AW-BEA053-J	1770-1780/2170-2180	J	2,912,497	20	1,709,000	\$1,709,000	\$3,418,000
BEA054	Erie PA	AW-BEA054-A1	1695-1700	A1	513,834	5	13,000	\$13,000	\$26,000
BEA054	Erie PA	AW-BEA054-B1	1700-1710	B1	513,834	10	26,000	\$26,000	\$53,000
BEA054	Erie PA	AW-BEA054-H	1760-1765/2160-2165	H	513,834	10	79,000	\$79,000	\$159,000
BEA054	Erie PA	AW-BEA054-I	1765-1770/2165-2170	I	513,834	10	79,000	\$79,000	\$159,000
BEA054	Erie PA	AW-BEA054-J	1770-1780/2170-2180	J	513,834	20	159,000	\$159,000	\$317,000
BEA055	Cleveland-Akron OH-PA	AW-BEA055-A1	1695-1700	A1	4,583,408	5	197,000	\$197,000	\$394,000
BEA055	Cleveland-Akron OH-PA	AW-BEA055-B1	1700-1710	B1	4,583,408	10	394,000	\$394,000	\$789,000
BEA055	Cleveland-Akron OH-PA	AW-BEA055-H	1760-1765/2160-2165	H	4,583,408	10	1,183,000	\$1,183,000	\$2,366,000
BEA055	Cleveland-Akron OH-PA	AW-BEA055-I	1765-1770/2165-2170	I	4,583,408	10	1,183,000	\$1,183,000	\$2,366,000
BEA055	Cleveland-Akron OH-PA	AW-BEA055-J	1770-1780/2170-2180	J	4,583,408	20	2,366,000	\$2,366,000	\$4,733,000
BEA056	Toledo OH	AW-BEA056-A1	1695-1700	A1	1,279,418	5	42,000	\$42,000	\$84,000
BEA056	Toledo OH	AW-BEA056-B1	1700-1710	B1	1,279,418	10	84,000	\$84,000	\$168,000
BEA056	Toledo OH	AW-BEA056-H	1760-1765/2160-2165	H	1,279,418	10	253,000	\$253,000	\$505,000
BEA056	Toledo OH	AW-BEA056-I	1765-1770/2165-2170	I	1,279,418	10	253,000	\$253,000	\$505,000
BEA056	Toledo OH	AW-BEA056-J	1770-1780/2170-2180	J	1,279,418	20	505,000	\$505,000	\$1,010,000
BEA057	Detroit-Ann Arbor-Flint MI	AW-BEA057-A1	1695-1700	A1	6,827,726	5	882,000	\$882,000	\$1,764,000
BEA057	Detroit-Ann Arbor-Flint MI	AW-BEA057-B1	1700-1710	B1	6,827,726	10	1,764,000	\$1,764,000	\$3,528,000
BEA057	Detroit-Ann Arbor-Flint MI	AW-BEA057-H	1760-1765/2160-2165	H	6,827,726	10	5,292,000	\$5,292,000	\$10,584,000
BEA057	Detroit-Ann Arbor-Flint MI	AW-BEA057-I	1765-1770/2165-2170	I	6,827,726	10	5,292,000	\$5,292,000	\$10,584,000
BEA057	Detroit-Ann Arbor-Flint MI	AW-BEA057-J	1770-1780/2170-2180	J	6,827,726	20	10,584,000	\$10,584,000	\$21,168,000
BEA058	Northern Michigan MI	AW-BEA058-A1	1695-1700	A1	265,125	5	6,600	\$6,600	\$13,000
BEA058	Northern Michigan MI	AW-BEA058-B1	1700-1710	B1	265,125	10	13,000	\$13,000	\$27,000
BEA058	Northern Michigan MI	AW-BEA058-H	1760-1765/2160-2165	H	265,125	10	33,000	\$33,000	\$65,000
BEA058	Northern Michigan MI	AW-BEA058-I	1765-1770/2165-2170	I	265,125	10	33,000	\$33,000	\$65,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

DA 14-669

**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA058	Northern Michigan MI	AW-BEA058-J	1770-1780/2170-2180	J	265,125	20	65,000	\$65,000	\$130,000
BEA059	Green Bay WI-MI	AW-BEA059-A1	1695-1700	A1	687,392	5	66,000	\$66,000	\$132,000
BEA059	Green Bay WI-MI	AW-BEA059-B1	1700-1710	B1	687,392	10	132,000	\$132,000	\$264,000
BEA059	Green Bay WI-MI	AW-BEA059-H	1760-1765/2160-2165	H	687,392	10	395,000	\$395,000	\$791,000
BEA059	Green Bay WI-MI	AW-BEA059-I	1765-1770/2165-2170	I	687,392	10	395,000	\$395,000	\$791,000
BEA059	Green Bay WI-MI	AW-BEA059-J	1770-1780/2170-2180	J	687,392	20	791,000	\$791,000	\$1,582,000
BEA060	Appleton-Oshkosh-Neenah WI	AW-BEA060-A1	1695-1700	A1	469,566	5	40,000	\$40,000	\$80,000
BEA060	Appleton-Oshkosh-Neenah WI	AW-BEA060-B1	1700-1710	B1	469,566	10	80,000	\$80,000	\$160,000
BEA060	Appleton-Oshkosh-Neenah WI	AW-BEA060-H	1760-1765/2160-2165	H	469,566	10	240,000	\$240,000	\$480,000
BEA060	Appleton-Oshkosh-Neenah WI	AW-BEA060-I	1765-1770/2165-2170	I	469,566	10	240,000	\$240,000	\$480,000
BEA060	Appleton-Oshkosh-Neenah WI	AW-BEA060-J	1770-1780/2170-2180	J	469,566	20	480,000	\$480,000	\$960,000
BEA061	Traverse City MI	AW-BEA061-A1	1695-1700	A1	303,041	5	8,400	\$8,400	\$17,000
BEA061	Traverse City MI	AW-BEA061-B1	1700-1710	B1	303,041	10	17,000	\$17,000	\$34,000
BEA061	Traverse City MI	AW-BEA061-H	1760-1765/2160-2165	H	303,041	10	51,000	\$51,000	\$101,000
BEA061	Traverse City MI	AW-BEA061-I	1765-1770/2165-2170	I	303,041	10	51,000	\$51,000	\$101,000
BEA061	Traverse City MI	AW-BEA061-J	1770-1780/2170-2180	J	303,041	20	101,000	\$101,000	\$203,000
BEA062	Grand Rapids-Muskegon MI	AW-BEA062-A1	1695-1700	A1	1,962,250	5	138,000	\$138,000	\$276,000
BEA062	Grand Rapids-Muskegon MI	AW-BEA062-B1	1700-1710	B1	1,962,250	10	276,000	\$276,000	\$552,000
BEA062	Grand Rapids-Muskegon MI	AW-BEA062-H	1760-1765/2160-2165	H	1,962,250	10	828,000	\$828,000	\$1,656,000
BEA062	Grand Rapids-Muskegon MI	AW-BEA062-I	1765-1770/2165-2170	I	1,962,250	10	828,000	\$828,000	\$1,656,000
BEA062	Grand Rapids-Muskegon MI	AW-BEA062-J	1770-1780/2170-2180	J	1,962,250	20	1,656,000	\$1,656,000	\$3,313,000
BEA063	Milwaukee-Racine WI	AW-BEA063-A1	1695-1700	A1	2,343,622	5	246,000	\$246,000	\$493,000
BEA063	Milwaukee-Racine WI	AW-BEA063-B1	1700-1710	B1	2,343,622	10	493,000	\$493,000	\$985,000
BEA063	Milwaukee-Racine WI	AW-BEA063-H	1760-1765/2160-2165	H	2,343,622	10	1,478,000	\$1,478,000	\$2,955,000
BEA063	Milwaukee-Racine WI	AW-BEA063-I	1765-1770/2165-2170	I	2,343,622	10	1,478,000	\$1,478,000	\$2,955,000
BEA063	Milwaukee-Racine WI	AW-BEA063-J	1770-1780/2170-2180	J	2,343,622	20	2,955,000	\$2,955,000	\$5,911,000
BEA064	Chicago-Gary-Kenosha IL-IN-WI	AW-BEA064-A1	1695-1700	A1	10,758,118	5	2,438,000	\$2,438,000	\$4,875,000
BEA064	Chicago-Gary-Kenosha IL-IN-WI	AW-BEA064-B1	1700-1710	B1	10,758,118	10	4,875,000	\$4,875,000	\$9,750,000
BEA064	Chicago-Gary-Kenosha IL-IN-WI	AW-BEA064-H	1760-1765/2160-2165	H	10,758,118	10	14,625,000	\$14,625,000	\$29,250,000
BEA064	Chicago-Gary-Kenosha IL-IN-WI	AW-BEA064-I	1765-1770/2165-2170	I	10,758,118	10	14,625,000	\$14,625,000	\$29,250,000
BEA064	Chicago-Gary-Kenosha IL-IN-WI	AW-BEA064-J	1770-1780/2170-2180	J	10,758,118	20	29,250,000	\$29,250,000	\$58,500,000
BEA065	Elkhart-Goshen IN-MI	AW-BEA065-A1	1695-1700	A1	954,029	5	30,000	\$30,000	\$61,000
BEA065	Elkhart-Goshen IN-MI	AW-BEA065-B1	1700-1710	B1	954,029	10	61,000	\$61,000	\$122,000
BEA065	Elkhart-Goshen IN-MI	AW-BEA065-H	1760-1765/2160-2165	H	954,029	10	183,000	\$183,000	\$366,000
BEA065	Elkhart-Goshen IN-MI	AW-BEA065-I	1765-1770/2165-2170	I	954,029	10	183,000	\$183,000	\$366,000
BEA065	Elkhart-Goshen IN-MI	AW-BEA065-J	1770-1780/2170-2180	J	954,029	20	366,000	\$366,000	\$731,000
BEA066	Fort Wayne IN	AW-BEA066-A1	1695-1700	A1	748,680	5	29,000	\$29,000	\$57,000
BEA066	Fort Wayne IN	AW-BEA066-B1	1700-1710	B1	748,680	10	57,000	\$57,000	\$114,000
BEA066	Fort Wayne IN	AW-BEA066-H	1760-1765/2160-2165	H	748,680	10	171,000	\$171,000	\$343,000
BEA066	Fort Wayne IN	AW-BEA066-I	1765-1770/2165-2170	I	748,680	10	171,000	\$171,000	\$343,000
BEA066	Fort Wayne IN	AW-BEA066-J	1770-1780/2170-2180	J	748,680	20	343,000	\$343,000	\$685,000



**Auction 97 - Advanced Wireless Services (AWS-3)**

DA 14-669

**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA067	Indianapolis IN-IL	AW-BEA067-A1	1695-1700	A1	3,335,590	5	260,000	\$260,000	\$520,000
BEA067	Indianapolis IN-IL	AW-BEA067-B1	1700-1710	B1	3,335,590	10	520,000	\$520,000	\$1,039,000
BEA067	Indianapolis IN-IL	AW-BEA067-H	1760-1765/2160-2165	H	3,335,590	10	1,559,000	\$1,559,000	\$3,118,000
BEA067	Indianapolis IN-IL	AW-BEA067-I	1765-1770/2165-2170	I	3,335,590	10	1,559,000	\$1,559,000	\$3,118,000
BEA067	Indianapolis IN-IL	AW-BEA067-J	1770-1780/2170-2180	J	3,335,590	20	3,118,000	\$3,118,000	\$6,235,000
BEA068	Champaign-Urbana IL	AW-BEA068-A1	1695-1700	A1	644,865	5	31,000	\$31,000	\$63,000
BEA068	Champaign-Urbana IL	AW-BEA068-B1	1700-1710	B1	644,865	10	63,000	\$63,000	\$125,000
BEA068	Champaign-Urbana IL	AW-BEA068-H	1760-1765/2160-2165	H	644,865	10	188,000	\$188,000	\$375,000
BEA068	Champaign-Urbana IL	AW-BEA068-I	1765-1770/2165-2170	I	644,865	10	188,000	\$188,000	\$375,000
BEA068	Champaign-Urbana IL	AW-BEA068-J	1770-1780/2170-2180	J	644,865	20	375,000	\$375,000	\$750,000
BEA069	Evansville-Henderson IN-KY-IL	AW-BEA069-A1	1695-1700	A1	878,433	5	22,000	\$22,000	\$45,000
BEA069	Evansville-Henderson IN-KY-IL	AW-BEA069-B1	1700-1710	B1	878,433	10	45,000	\$45,000	\$90,000
BEA069	Evansville-Henderson IN-KY-IL	AW-BEA069-H	1760-1765/2160-2165	H	878,433	10	135,000	\$135,000	\$269,000
BEA069	Evansville-Henderson IN-KY-IL	AW-BEA069-I	1765-1770/2165-2170	I	878,433	10	135,000	\$135,000	\$269,000
BEA069	Evansville-Henderson IN-KY-IL	AW-BEA069-J	1770-1780/2170-2180	J	878,433	20	269,000	\$269,000	\$539,000
BEA070	Louisville KY-IN	AW-BEA070-A1	1695-1700	A1	1,558,777	5	102,000	\$102,000	\$204,000
BEA070	Louisville KY-IN	AW-BEA070-B1	1700-1710	B1	1,558,777	10	204,000	\$204,000	\$409,000
BEA070	Louisville KY-IN	AW-BEA070-H	1760-1765/2160-2165	H	1,558,777	10	613,000	\$613,000	\$1,226,000
BEA070	Louisville KY-IN	AW-BEA070-I	1765-1770/2165-2170	I	1,558,777	10	613,000	\$613,000	\$1,226,000
BEA070	Louisville KY-IN	AW-BEA070-J	1770-1780/2170-2180	J	1,558,777	20	1,226,000	\$1,226,000	\$2,453,000
BEA071	Nashville TN-KY	AW-BEA071-A1	1695-1700	A1	2,856,296	5	317,000	\$317,000	\$634,000
BEA071	Nashville TN-KY	AW-BEA071-B1	1700-1710	B1	2,856,296	10	634,000	\$634,000	\$1,269,000
BEA071	Nashville TN-KY	AW-BEA071-H	1760-1765/2160-2165	H	2,856,296	10	1,903,000	\$1,903,000	\$3,807,000
BEA071	Nashville TN-KY	AW-BEA071-I	1765-1770/2165-2170	I	2,856,296	10	1,903,000	\$1,903,000	\$3,807,000
BEA071	Nashville TN-KY	AW-BEA071-J	1770-1780/2170-2180	J	2,856,296	20	3,807,000	\$3,807,000	\$7,614,000
BEA072	Paducah KY-IL	AW-BEA072-A1	1695-1700	A1	230,924	5	5,800	\$5,800	\$12,000
BEA072	Paducah KY-IL	AW-BEA072-B1	1700-1710	B1	230,924	10	12,000	\$12,000	\$23,000
BEA072	Paducah KY-IL	AW-BEA072-H	1760-1765/2160-2165	H	230,924	10	30,000	\$30,000	\$59,000
BEA072	Paducah KY-IL	AW-BEA072-I	1765-1770/2165-2170	I	230,924	10	30,000	\$30,000	\$59,000
BEA072	Paducah KY-IL	AW-BEA072-J	1770-1780/2170-2180	J	230,924	20	59,000	\$59,000	\$118,000
BEA073	Memphis TN-AR-MS-KY	AW-BEA073-A1	1695-1700	A1	2,001,223	5	258,000	\$258,000	\$515,000
BEA073	Memphis TN-AR-MS-KY	AW-BEA073-B1	1700-1710	B1	2,001,223	10	515,000	\$515,000	\$1,031,000
BEA073	Memphis TN-AR-MS-KY	AW-BEA073-H	1760-1765/2160-2165	H	2,001,223	10	1,546,000	\$1,546,000	\$3,093,000
BEA073	Memphis TN-AR-MS-KY	AW-BEA073-I	1765-1770/2165-2170	I	2,001,223	10	1,546,000	\$1,546,000	\$3,093,000
BEA073	Memphis TN-AR-MS-KY	AW-BEA073-J	1770-1780/2170-2180	J	2,001,223	20	3,093,000	\$3,093,000	\$6,185,000
BEA074	Huntsville AL-TN	AW-BEA074-A1	1695-1700	A1	1,105,409	5	96,000	\$96,000	\$193,000
BEA074	Huntsville AL-TN	AW-BEA074-B1	1700-1710	B1	1,105,409	10	193,000	\$193,000	\$386,000
BEA074	Huntsville AL-TN	AW-BEA074-H	1760-1765/2160-2165	H	1,105,409	10	578,000	\$578,000	\$1,157,000
BEA074	Huntsville AL-TN	AW-BEA074-I	1765-1770/2165-2170	I	1,105,409	10	578,000	\$578,000	\$1,157,000
BEA074	Huntsville AL-TN	AW-BEA074-J	1770-1780/2170-2180	J	1,105,409	20	1,157,000	\$1,157,000	\$2,313,000
BEA075	Tupelo MS-AL-TN	AW-BEA075-A1	1695-1700	A1	633,772	5	29,000	\$29,000	\$58,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

DA 14-669

**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA075	Tupelo MS-AL-TN	AW-BEA075-B1	1700-1710	B1	633,772	10	58,000	\$58,000	\$116,000
BEA075	Tupelo MS-AL-TN	AW-BEA075-H	1760-1765/2160-2165	H	633,772	10	174,000	\$174,000	\$348,000
BEA075	Tupelo MS-AL-TN	AW-BEA075-I	1765-1770/2165-2170	I	633,772	10	174,000	\$174,000	\$348,000
BEA075	Tupelo MS-AL-TN	AW-BEA075-J	1770-1780/2170-2180	J	633,772	20	348,000	\$348,000	\$695,000
BEA076	Greenville MS	AW-BEA076-A1	1695-1700	A1	214,872	5	8,900	\$8,900	\$18,000
BEA076	Greenville MS	AW-BEA076-B1	1700-1710	B1	214,872	10	18,000	\$18,000	\$36,000
BEA076	Greenville MS	AW-BEA076-H	1760-1765/2160-2165	H	214,872	10	53,000	\$53,000	\$107,000
BEA076	Greenville MS	AW-BEA076-I	1765-1770/2165-2170	I	214,872	10	53,000	\$53,000	\$107,000
BEA076	Greenville MS	AW-BEA076-J	1770-1780/2170-2180	J	214,872	20	107,000	\$107,000	\$214,000
BEA077	Jackson MS-AL-LA	AW-BEA077-A1	1695-1700	A1	1,484,806	5	93,000	\$93,000	\$185,000
BEA077	Jackson MS-AL-LA	AW-BEA077-B1	1700-1710	B1	1,484,806	10	185,000	\$185,000	\$370,000
BEA077	Jackson MS-AL-LA	AW-BEA077-H	1760-1765/2160-2165	H	1,484,806	10	555,000	\$555,000	\$1,111,000
BEA077	Jackson MS-AL-LA	AW-BEA077-I	1765-1770/2165-2170	I	1,484,806	10	555,000	\$555,000	\$1,111,000
BEA077	Jackson MS-AL-LA	AW-BEA077-J	1770-1780/2170-2180	J	1,484,806	20	1,111,000	\$1,111,000	\$2,221,000
BEA078	Birmingham AL	AW-BEA078-A1	1695-1700	A1	1,692,233	5	149,000	\$149,000	\$299,000
BEA078	Birmingham AL	AW-BEA078-B1	1700-1710	B1	1,692,233	10	299,000	\$299,000	\$597,000
BEA078	Birmingham AL	AW-BEA078-H	1760-1765/2160-2165	H	1,692,233	10	896,000	\$896,000	\$1,792,000
BEA078	Birmingham AL	AW-BEA078-I	1765-1770/2165-2170	I	1,692,233	10	896,000	\$896,000	\$1,792,000
BEA078	Birmingham AL	AW-BEA078-J	1770-1780/2170-2180	J	1,692,233	20	1,792,000	\$1,792,000	\$3,584,000
BEA079	Montgomery AL	AW-BEA079-A1	1695-1700	A1	507,613	5	44,000	\$44,000	\$87,000
BEA079	Montgomery AL	AW-BEA079-B1	1700-1710	B1	507,613	10	87,000	\$87,000	\$175,000
BEA079	Montgomery AL	AW-BEA079-H	1760-1765/2160-2165	H	507,613	10	262,000	\$262,000	\$524,000
BEA079	Montgomery AL	AW-BEA079-I	1765-1770/2165-2170	I	507,613	10	262,000	\$262,000	\$524,000
BEA079	Montgomery AL	AW-BEA079-J	1770-1780/2170-2180	J	507,613	20	524,000	\$524,000	\$1,047,000
BEA080	Mobile AL	AW-BEA080-A1	1695-1700	A1	724,956	5	106,000	\$106,000	\$212,000
BEA080	Mobile AL	AW-BEA080-B1	1700-1710	B1	724,956	10	212,000	\$212,000	\$424,000
BEA080	Mobile AL	AW-BEA080-H	1760-1765/2160-2165	H	724,956	10	637,000	\$637,000	\$1,273,000
BEA080	Mobile AL	AW-BEA080-I	1765-1770/2165-2170	I	724,956	10	637,000	\$637,000	\$1,273,000
BEA080	Mobile AL	AW-BEA080-J	1770-1780/2170-2180	J	724,956	20	1,273,000	\$1,273,000	\$2,546,000
BEA081	Pensacola FL	AW-BEA081-A1	1695-1700	A1	684,856	5	99,000	\$99,000	\$198,000
BEA081	Pensacola FL	AW-BEA081-B1	1700-1710	B1	684,856	10	198,000	\$198,000	\$396,000
BEA081	Pensacola FL	AW-BEA081-H	1760-1765/2160-2165	H	684,856	10	594,000	\$594,000	\$1,188,000
BEA081	Pensacola FL	AW-BEA081-I	1765-1770/2165-2170	I	684,856	10	594,000	\$594,000	\$1,188,000
BEA081	Pensacola FL	AW-BEA081-J	1770-1780/2170-2180	J	684,856	20	1,188,000	\$1,188,000	\$2,376,000
BEA082	Biloxi-Gulfport-Pascagoula MS	AW-BEA082-A1	1695-1700	A1	411,066	5	37,000	\$37,000	\$75,000
BEA082	Biloxi-Gulfport-Pascagoula MS	AW-BEA082-B1	1700-1710	B1	411,066	10	75,000	\$75,000	\$150,000
BEA082	Biloxi-Gulfport-Pascagoula MS	AW-BEA082-H	1760-1765/2160-2165	H	411,066	10	224,000	\$224,000	\$449,000
BEA082	Biloxi-Gulfport-Pascagoula MS	AW-BEA082-I	1765-1770/2165-2170	I	411,066	10	224,000	\$224,000	\$449,000
BEA082	Biloxi-Gulfport-Pascagoula MS	AW-BEA082-J	1770-1780/2170-2180	J	411,066	20	449,000	\$449,000	\$898,000
BEA083	New Orleans LA-MS	AW-BEA083-A1	1695-1700	A1	1,622,143	5	110,000	\$110,000	\$220,000
BEA083	New Orleans LA-MS	AW-BEA083-B1	1700-1710	B1	1,622,143	10	220,000	\$220,000	\$440,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

DA 14-669

**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA083	New Orleans LA-MS	AW-BEA083-H	1760-1765/2160-2165	H	1,622,143	10	661,000	\$661,000	\$1,321,000
BEA083	New Orleans LA-MS	AW-BEA083-I	1765-1770/2165-2170	I	1,622,143	10	661,000	\$661,000	\$1,321,000
BEA083	New Orleans LA-MS	AW-BEA083-J	1770-1780/2170-2180	J	1,622,143	20	1,321,000	\$1,321,000	\$2,643,000
BEA084	Baton Rouge LA-MS	AW-BEA084-A1	1695-1700	A1	835,783	5	68,000	\$68,000	\$137,000
BEA084	Baton Rouge LA-MS	AW-BEA084-B1	1700-1710	B1	835,783	10	137,000	\$137,000	\$274,000
BEA084	Baton Rouge LA-MS	AW-BEA084-H	1760-1765/2160-2165	H	835,783	10	410,000	\$410,000	\$821,000
BEA084	Baton Rouge LA-MS	AW-BEA084-I	1765-1770/2165-2170	I	835,783	10	410,000	\$410,000	\$821,000
BEA084	Baton Rouge LA-MS	AW-BEA084-J	1770-1780/2170-2180	J	835,783	20	821,000	\$821,000	\$1,642,000
BEA085	Lafayette LA	AW-BEA085-A1	1695-1700	A1	638,768	5	59,000	\$59,000	\$118,000
BEA085	Lafayette LA	AW-BEA085-B1	1700-1710	B1	638,768	10	118,000	\$118,000	\$237,000
BEA085	Lafayette LA	AW-BEA085-H	1760-1765/2160-2165	H	638,768	10	355,000	\$355,000	\$710,000
BEA085	Lafayette LA	AW-BEA085-I	1765-1770/2165-2170	I	638,768	10	355,000	\$355,000	\$710,000
BEA085	Lafayette LA	AW-BEA085-J	1770-1780/2170-2180	J	638,768	20	710,000	\$710,000	\$1,420,000
BEA086	Lake Charles LA	AW-BEA086-A1	1695-1700	A1	555,838	5	42,000	\$42,000	\$85,000
BEA086	Lake Charles LA	AW-BEA086-B1	1700-1710	B1	555,838	10	85,000	\$85,000	\$169,000
BEA086	Lake Charles LA	AW-BEA086-H	1760-1765/2160-2165	H	555,838	10	254,000	\$254,000	\$508,000
BEA086	Lake Charles LA	AW-BEA086-I	1765-1770/2165-2170	I	555,838	10	254,000	\$254,000	\$508,000
BEA086	Lake Charles LA	AW-BEA086-J	1770-1780/2170-2180	J	555,838	20	508,000	\$508,000	\$1,016,000
BEA087	Beaumont-Port Arthur TX	AW-BEA087-A1	1695-1700	A1	460,666	5	16,000	\$16,000	\$32,000
BEA087	Beaumont-Port Arthur TX	AW-BEA087-B1	1700-1710	B1	460,666	10	32,000	\$32,000	\$63,000
BEA087	Beaumont-Port Arthur TX	AW-BEA087-H	1760-1765/2160-2165	H	460,666	10	95,000	\$95,000	\$190,000
BEA087	Beaumont-Port Arthur TX	AW-BEA087-I	1765-1770/2165-2170	I	460,666	10	95,000	\$95,000	\$190,000
BEA087	Beaumont-Port Arthur TX	AW-BEA087-J	1770-1780/2170-2180	J	460,666	20	190,000	\$190,000	\$380,000
BEA088	Shreveport-Bossier City LA-AR	AW-BEA088-A1	1695-1700	A1	591,759	5	46,000	\$46,000	\$93,000
BEA088	Shreveport-Bossier City LA-AR	AW-BEA088-B1	1700-1710	B1	591,759	10	93,000	\$93,000	\$186,000
BEA088	Shreveport-Bossier City LA-AR	AW-BEA088-H	1760-1765/2160-2165	H	591,759	10	279,000	\$279,000	\$557,000
BEA088	Shreveport-Bossier City LA-AR	AW-BEA088-I	1765-1770/2165-2170	I	591,759	10	279,000	\$279,000	\$557,000
BEA088	Shreveport-Bossier City LA-AR	AW-BEA088-J	1770-1780/2170-2180	J	591,759	20	557,000	\$557,000	\$1,114,000
BEA089	Monroe LA	AW-BEA089-A1	1695-1700	A1	338,416	5	15,000	\$15,000	\$31,000
BEA089	Monroe LA	AW-BEA089-B1	1700-1710	B1	338,416	10	31,000	\$31,000	\$62,000
BEA089	Monroe LA	AW-BEA089-H	1760-1765/2160-2165	H	338,416	10	93,000	\$93,000	\$185,000
BEA089	Monroe LA	AW-BEA089-I	1765-1770/2165-2170	I	338,416	10	93,000	\$93,000	\$185,000
BEA089	Monroe LA	AW-BEA089-J	1770-1780/2170-2180	J	338,416	20	185,000	\$185,000	\$370,000
BEA090	Little Rock AR	AW-BEA090-A1	1695-1700	A1	1,719,570	5	110,000	\$110,000	\$220,000
BEA090	Little Rock AR	AW-BEA090-B1	1700-1710	B1	1,719,570	10	220,000	\$220,000	\$440,000
BEA090	Little Rock AR	AW-BEA090-H	1760-1765/2160-2165	H	1,719,570	10	660,000	\$660,000	\$1,320,000
BEA090	Little Rock AR	AW-BEA090-I	1765-1770/2165-2170	I	1,719,570	10	660,000	\$660,000	\$1,320,000
BEA090	Little Rock AR	AW-BEA090-J	1770-1780/2170-2180	J	1,719,570	20	1,320,000	\$1,320,000	\$2,640,000
BEA091	Fort Smith AR-OK	AW-BEA091-A1	1695-1700	A1	356,101	5	32,000	\$32,000	\$65,000
BEA091	Fort Smith AR-OK	AW-BEA091-B1	1700-1710	B1	356,101	10	65,000	\$65,000	\$129,000
BEA091	Fort Smith AR-OK	AW-BEA091-H	1760-1765/2160-2165	H	356,101	10	194,000	\$194,000	\$388,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

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**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA091	Fort Smith AR-OK	AW-BEA091-I	1765-1770/2165-2170	I	356,101	10	194,000	\$194,000	\$388,000
BEA091	Fort Smith AR-OK	AW-BEA091-J	1770-1780/2170-2180	J	356,101	20	388,000	\$388,000	\$776,000
BEA092	Fayetteville AR-MO-OK	AW-BEA092-A1	1695-1700	A1	527,374	5	44,000	\$44,000	\$89,000
BEA092	Fayetteville AR-MO-OK	AW-BEA092-B1	1700-1710	B1	527,374	10	89,000	\$89,000	\$178,000
BEA092	Fayetteville AR-MO-OK	AW-BEA092-H	1760-1765/2160-2165	H	527,374	10	267,000	\$267,000	\$533,000
BEA092	Fayetteville AR-MO-OK	AW-BEA092-I	1765-1770/2165-2170	I	527,374	10	267,000	\$267,000	\$533,000
BEA092	Fayetteville AR-MO-OK	AW-BEA092-J	1770-1780/2170-2180	J	527,374	20	533,000	\$533,000	\$1,067,000
BEA093	Joplin MO-KS-OK	AW-BEA093-A1	1695-1700	A1	280,505	5	7,300	\$7,300	\$15,000
BEA093	Joplin MO-KS-OK	AW-BEA093-B1	1700-1710	B1	280,505	10	15,000	\$15,000	\$29,000
BEA093	Joplin MO-KS-OK	AW-BEA093-H	1760-1765/2160-2165	H	280,505	10	44,000	\$44,000	\$87,000
BEA093	Joplin MO-KS-OK	AW-BEA093-I	1765-1770/2165-2170	I	280,505	10	44,000	\$44,000	\$87,000
BEA093	Joplin MO-KS-OK	AW-BEA093-J	1770-1780/2170-2180	J	280,505	20	87,000	\$87,000	\$174,000
BEA094	Springfield MO	AW-BEA094-A1	1695-1700	A1	987,431	5	109,000	\$109,000	\$218,000
BEA094	Springfield MO	AW-BEA094-B1	1700-1710	B1	987,431	10	218,000	\$218,000	\$437,000
BEA094	Springfield MO	AW-BEA094-H	1760-1765/2160-2165	H	987,431	10	655,000	\$655,000	\$1,311,000
BEA094	Springfield MO	AW-BEA094-I	1765-1770/2165-2170	I	987,431	10	655,000	\$655,000	\$1,311,000
BEA094	Springfield MO	AW-BEA094-J	1770-1780/2170-2180	J	987,431	20	1,311,000	\$1,311,000	\$2,621,000
BEA095	Jonesboro AR-MO	AW-BEA095-A1	1695-1700	A1	311,312	5	8,600	\$8,600	\$17,000
BEA095	Jonesboro AR-MO	AW-BEA095-B1	1700-1710	B1	311,312	10	17,000	\$17,000	\$34,000
BEA095	Jonesboro AR-MO	AW-BEA095-H	1760-1765/2160-2165	H	311,312	10	51,000	\$51,000	\$103,000
BEA095	Jonesboro AR-MO	AW-BEA095-I	1765-1770/2165-2170	I	311,312	10	51,000	\$51,000	\$103,000
BEA095	Jonesboro AR-MO	AW-BEA095-J	1770-1780/2170-2180	J	311,312	20	103,000	\$103,000	\$206,000
BEA096	St. Louis MO-IL	AW-BEA096-A1	1695-1700	A1	3,690,263	5	430,000	\$430,000	\$860,000
BEA096	St. Louis MO-IL	AW-BEA096-B1	1700-1710	B1	3,690,263	10	860,000	\$860,000	\$1,720,000
BEA096	St. Louis MO-IL	AW-BEA096-H	1760-1765/2160-2165	H	3,690,263	10	2,580,000	\$2,580,000	\$5,160,000
BEA096	St. Louis MO-IL	AW-BEA096-I	1765-1770/2165-2170	I	3,690,263	10	2,580,000	\$2,580,000	\$5,160,000
BEA096	St. Louis MO-IL	AW-BEA096-J	1770-1780/2170-2180	J	3,690,263	20	5,160,000	\$5,160,000	\$10,319,000
BEA097	Springfield IL-MO	AW-BEA097-A1	1695-1700	A1	520,982	5	24,000	\$24,000	\$47,000
BEA097	Springfield IL-MO	AW-BEA097-B1	1700-1710	B1	520,982	10	47,000	\$47,000	\$94,000
BEA097	Springfield IL-MO	AW-BEA097-H	1760-1765/2160-2165	H	520,982	10	142,000	\$142,000	\$283,000
BEA097	Springfield IL-MO	AW-BEA097-I	1765-1770/2165-2170	I	520,982	10	142,000	\$142,000	\$283,000
BEA097	Springfield IL-MO	AW-BEA097-J	1770-1780/2170-2180	J	520,982	20	283,000	\$283,000	\$567,000
BEA098	Columbia MO	AW-BEA098-A1	1695-1700	A1	406,350	5	52,000	\$52,000	\$104,000
BEA098	Columbia MO	AW-BEA098-B1	1700-1710	B1	406,350	10	104,000	\$104,000	\$208,000
BEA098	Columbia MO	AW-BEA098-H	1760-1765/2160-2165	H	406,350	10	312,000	\$312,000	\$624,000
BEA098	Columbia MO	AW-BEA098-I	1765-1770/2165-2170	I	406,350	10	312,000	\$312,000	\$624,000
BEA098	Columbia MO	AW-BEA098-J	1770-1780/2170-2180	J	406,350	20	624,000	\$624,000	\$1,247,000
BEA099	Kansas City MO-KS	AW-BEA099-A1	1695-1700	A1	2,693,265	5	261,000	\$261,000	\$523,000
BEA099	Kansas City MO-KS	AW-BEA099-B1	1700-1710	B1	2,693,265	10	523,000	\$523,000	\$1,046,000
BEA099	Kansas City MO-KS	AW-BEA099-H	1760-1765/2160-2165	H	2,693,265	10	1,569,000	\$1,569,000	\$3,137,000
BEA099	Kansas City MO-KS	AW-BEA099-I	1765-1770/2165-2170	I	2,693,265	10	1,569,000	\$1,569,000	\$3,137,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

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**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA099	Kansas City MO-KS	AW-BEA099-J	1770-1780/2170-2180	J	2,693,265	20	3,137,000	\$3,137,000	\$6,274,000
BEA100	Des Moines IA-IL-MO	AW-BEA100-A1	1695-1700	A1	1,755,021	5	116,000	\$116,000	\$231,000
BEA100	Des Moines IA-IL-MO	AW-BEA100-B1	1700-1710	B1	1,755,021	10	231,000	\$231,000	\$463,000
BEA100	Des Moines IA-IL-MO	AW-BEA100-H	1760-1765/2160-2165	H	1,755,021	10	694,000	\$694,000	\$1,389,000
BEA100	Des Moines IA-IL-MO	AW-BEA100-I	1765-1770/2165-2170	I	1,755,021	10	694,000	\$694,000	\$1,389,000
BEA100	Des Moines IA-IL-MO	AW-BEA100-J	1770-1780/2170-2180	J	1,755,021	20	1,389,000	\$1,389,000	\$2,778,000
BEA101	Peoria-Pekin IL	AW-BEA101-A1	1695-1700	A1	534,159	5	26,000	\$26,000	\$53,000
BEA101	Peoria-Pekin IL	AW-BEA101-B1	1700-1710	B1	534,159	10	53,000	\$53,000	\$105,000
BEA101	Peoria-Pekin IL	AW-BEA101-H	1760-1765/2160-2165	H	534,159	10	158,000	\$158,000	\$316,000
BEA101	Peoria-Pekin IL	AW-BEA101-I	1765-1770/2165-2170	I	534,159	10	158,000	\$158,000	\$316,000
BEA101	Peoria-Pekin IL	AW-BEA101-J	1770-1780/2170-2180	J	534,159	20	316,000	\$316,000	\$632,000
BEA102	Davenport-Moline IA-IL	AW-BEA102-A1	1695-1700	A1	559,935	5	23,000	\$23,000	\$46,000
BEA102	Davenport-Moline IA-IL	AW-BEA102-B1	1700-1710	B1	559,935	10	46,000	\$46,000	\$93,000
BEA102	Davenport-Moline IA-IL	AW-BEA102-H	1760-1765/2160-2165	H	559,935	10	139,000	\$139,000	\$279,000
BEA102	Davenport-Moline IA-IL	AW-BEA102-I	1765-1770/2165-2170	I	559,935	10	139,000	\$139,000	\$279,000
BEA102	Davenport-Moline IA-IL	AW-BEA102-J	1770-1780/2170-2180	J	559,935	20	279,000	\$279,000	\$558,000
BEA103	Cedar Rapids IA	AW-BEA103-A1	1695-1700	A1	426,881	5	23,000	\$23,000	\$45,000
BEA103	Cedar Rapids IA	AW-BEA103-B1	1700-1710	B1	426,881	10	45,000	\$45,000	\$90,000
BEA103	Cedar Rapids IA	AW-BEA103-H	1760-1765/2160-2165	H	426,881	10	136,000	\$136,000	\$271,000
BEA103	Cedar Rapids IA	AW-BEA103-I	1765-1770/2165-2170	I	426,881	10	136,000	\$136,000	\$271,000
BEA103	Cedar Rapids IA	AW-BEA103-J	1770-1780/2170-2180	J	426,881	20	271,000	\$271,000	\$542,000
BEA104	Madison WI-IL-IA	AW-BEA104-A1	1695-1700	A1	1,019,465	5	107,000	\$107,000	\$214,000
BEA104	Madison WI-IL-IA	AW-BEA104-B1	1700-1710	B1	1,019,465	10	214,000	\$214,000	\$427,000
BEA104	Madison WI-IL-IA	AW-BEA104-H	1760-1765/2160-2165	H	1,019,465	10	641,000	\$641,000	\$1,282,000
BEA104	Madison WI-IL-IA	AW-BEA104-I	1765-1770/2165-2170	I	1,019,465	10	641,000	\$641,000	\$1,282,000
BEA104	Madison WI-IL-IA	AW-BEA104-J	1770-1780/2170-2180	J	1,019,465	20	1,282,000	\$1,282,000	\$2,563,000
BEA105	La Crosse WI-MN	AW-BEA105-A1	1695-1700	A1	257,376	5	38,000	\$38,000	\$76,000
BEA105	La Crosse WI-MN	AW-BEA105-B1	1700-1710	B1	257,376	10	76,000	\$76,000	\$153,000
BEA105	La Crosse WI-MN	AW-BEA105-H	1760-1765/2160-2165	H	257,376	10	229,000	\$229,000	\$458,000
BEA105	La Crosse WI-MN	AW-BEA105-I	1765-1770/2165-2170	I	257,376	10	229,000	\$229,000	\$458,000
BEA105	La Crosse WI-MN	AW-BEA105-J	1770-1780/2170-2180	J	257,376	20	458,000	\$458,000	\$916,000
BEA106	Rochester MN-IA-WI	AW-BEA106-A1	1695-1700	A1	341,710	5	14,000	\$14,000	\$27,000
BEA106	Rochester MN-IA-WI	AW-BEA106-B1	1700-1710	B1	341,710	10	27,000	\$27,000	\$55,000
BEA106	Rochester MN-IA-WI	AW-BEA106-H	1760-1765/2160-2165	H	341,710	10	82,000	\$82,000	\$164,000
BEA106	Rochester MN-IA-WI	AW-BEA106-I	1765-1770/2165-2170	I	341,710	10	82,000	\$82,000	\$164,000
BEA106	Rochester MN-IA-WI	AW-BEA106-J	1770-1780/2170-2180	J	341,710	20	164,000	\$164,000	\$329,000
BEA107	Minneapolis-St. Paul MN-WI-IA	AW-BEA107-A1	1695-1700	A1	4,895,391	5	584,000	\$584,000	\$1,167,000
BEA107	Minneapolis-St. Paul MN-WI-IA	AW-BEA107-B1	1700-1710	B1	4,895,391	10	1,167,000	\$1,167,000	\$2,335,000
BEA107	Minneapolis-St. Paul MN-WI-IA	AW-BEA107-H	1760-1765/2160-2165	H	4,895,391	10	3,502,000	\$3,502,000	\$7,005,000
BEA107	Minneapolis-St. Paul MN-WI-IA	AW-BEA107-I	1765-1770/2165-2170	I	4,895,391	10	3,502,000	\$3,502,000	\$7,005,000
BEA107	Minneapolis-St. Paul MN-WI-IA	AW-BEA107-J	1770-1780/2170-2180	J	4,895,391	20	7,005,000	\$7,005,000	\$14,009,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

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**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA108	Wausau WI	AW-BEA108-A1	1695-1700	A1	494,992	5	53,000	\$53,000	\$107,000
BEA108	Wausau WI	AW-BEA108-B1	1700-1710	B1	494,992	10	107,000	\$107,000	\$213,000
BEA108	Wausau WI	AW-BEA108-H	1760-1765/2160-2165	H	494,992	10	320,000	\$320,000	\$639,000
BEA108	Wausau WI	AW-BEA108-I	1765-1770/2165-2170	I	494,992	10	320,000	\$320,000	\$639,000
BEA108	Wausau WI	AW-BEA108-J	1770-1780/2170-2180	J	494,992	20	639,000	\$639,000	\$1,279,000
BEA109	Duluth-Superior MN-WI	AW-BEA109-A1	1695-1700	A1	354,182	5	19,000	\$19,000	\$39,000
BEA109	Duluth-Superior MN-WI	AW-BEA109-B1	1700-1710	B1	354,182	10	39,000	\$39,000	\$78,000
BEA109	Duluth-Superior MN-WI	AW-BEA109-H	1760-1765/2160-2165	H	354,182	10	117,000	\$117,000	\$234,000
BEA109	Duluth-Superior MN-WI	AW-BEA109-I	1765-1770/2165-2170	I	354,182	10	117,000	\$117,000	\$234,000
BEA109	Duluth-Superior MN-WI	AW-BEA109-J	1770-1780/2170-2180	J	354,182	20	234,000	\$234,000	\$468,000
BEA110	Grand Forks ND-MN	AW-BEA110-A1	1695-1700	A1	222,571	5	5,600	\$5,600	\$11,000
BEA110	Grand Forks ND-MN	AW-BEA110-B1	1700-1710	B1	222,571	10	11,000	\$11,000	\$22,000
BEA110	Grand Forks ND-MN	AW-BEA110-H	1760-1765/2160-2165	H	222,571	10	33,000	\$33,000	\$67,000
BEA110	Grand Forks ND-MN	AW-BEA110-I	1765-1770/2165-2170	I	222,571	10	33,000	\$33,000	\$67,000
BEA110	Grand Forks ND-MN	AW-BEA110-J	1770-1780/2170-2180	J	222,571	20	67,000	\$67,000	\$133,000
BEA111	Minot ND	AW-BEA111-A1	1695-1700	A1	116,439	5	4,100	\$4,100	\$8,200
BEA111	Minot ND	AW-BEA111-B1	1700-1710	B1	116,439	10	8,200	\$8,200	\$16,000
BEA111	Minot ND	AW-BEA111-H	1760-1765/2160-2165	H	116,439	10	24,000	\$24,000	\$49,000
BEA111	Minot ND	AW-BEA111-I	1765-1770/2165-2170	I	116,439	10	24,000	\$24,000	\$49,000
BEA111	Minot ND	AW-BEA111-J	1770-1780/2170-2180	J	116,439	20	49,000	\$49,000	\$98,000
BEA112	Bismarck ND-MT-SD	AW-BEA112-A1	1695-1700	A1	186,962	5	8,000	\$8,000	\$16,000
BEA112	Bismarck ND-MT-SD	AW-BEA112-B1	1700-1710	B1	186,962	10	16,000	\$16,000	\$32,000
BEA112	Bismarck ND-MT-SD	AW-BEA112-H	1760-1765/2160-2165	H	186,962	10	48,000	\$48,000	\$96,000
BEA112	Bismarck ND-MT-SD	AW-BEA112-I	1765-1770/2165-2170	I	186,962	10	48,000	\$48,000	\$96,000
BEA112	Bismarck ND-MT-SD	AW-BEA112-J	1770-1780/2170-2180	J	186,962	20	96,000	\$96,000	\$192,000
BEA113	Fargo-Moorhead ND-MN	AW-BEA113-A1	1695-1700	A1	400,274	5	13,000	\$13,000	\$25,000
BEA113	Fargo-Moorhead ND-MN	AW-BEA113-B1	1700-1710	B1	400,274	10	25,000	\$25,000	\$51,000
BEA113	Fargo-Moorhead ND-MN	AW-BEA113-H	1760-1765/2160-2165	H	400,274	10	76,000	\$76,000	\$153,000
BEA113	Fargo-Moorhead ND-MN	AW-BEA113-I	1765-1770/2165-2170	I	400,274	10	76,000	\$76,000	\$153,000
BEA113	Fargo-Moorhead ND-MN	AW-BEA113-J	1770-1780/2170-2180	J	400,274	20	153,000	\$153,000	\$305,000
BEA114	Aberdeen SD	AW-BEA114-A1	1695-1700	A1	79,541	5	5,300	\$5,300	\$11,000
BEA114	Aberdeen SD	AW-BEA114-B1	1700-1710	B1	79,541	10	11,000	\$11,000	\$21,000
BEA114	Aberdeen SD	AW-BEA114-H	1760-1765/2160-2165	H	79,541	10	32,000	\$32,000	\$63,000
BEA114	Aberdeen SD	AW-BEA114-I	1765-1770/2165-2170	I	79,541	10	32,000	\$32,000	\$63,000
BEA114	Aberdeen SD	AW-BEA114-J	1770-1780/2170-2180	J	79,541	20	63,000	\$63,000	\$126,000
BEA115	Rapid City SD-MT-NE-ND	AW-BEA115-A1	1695-1700	A1	230,086	5	9,600	\$9,600	\$19,000
BEA115	Rapid City SD-MT-NE-ND	AW-BEA115-B1	1700-1710	B1	230,086	10	19,000	\$19,000	\$38,000
BEA115	Rapid City SD-MT-NE-ND	AW-BEA115-H	1760-1765/2160-2165	H	230,086	10	58,000	\$58,000	\$115,000
BEA115	Rapid City SD-MT-NE-ND	AW-BEA115-I	1765-1770/2165-2170	I	230,086	10	58,000	\$58,000	\$115,000
BEA115	Rapid City SD-MT-NE-ND	AW-BEA115-J	1770-1780/2170-2180	J	230,086	20	115,000	\$115,000	\$231,000
BEA116	Sioux Falls SD-IA-MN-NE	AW-BEA116-A1	1695-1700	A1	558,647	5	16,000	\$16,000	\$32,000



**Auction 97 - Advanced Wireless Services (AWS-3)**

DA 14-669

**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA116	Sioux Falls SD-IA-MN-NE	AW-BEA116-B1	1700-1710	B1	558,647	10	32,000	\$32,000	\$65,000
BEA116	Sioux Falls SD-IA-MN-NE	AW-BEA116-H	1760-1765/2160-2165	H	558,647	10	97,000	\$97,000	\$194,000
BEA116	Sioux Falls SD-IA-MN-NE	AW-BEA116-I	1765-1770/2165-2170	I	558,647	10	97,000	\$97,000	\$194,000
BEA116	Sioux Falls SD-IA-MN-NE	AW-BEA116-J	1770-1780/2170-2180	J	558,647	20	194,000	\$194,000	\$388,000
BEA117	Sioux City IA-NE-SD	AW-BEA117-A1	1695-1700	A1	252,009	5	13,000	\$13,000	\$25,000
BEA117	Sioux City IA-NE-SD	AW-BEA117-B1	1700-1710	B1	252,009	10	25,000	\$25,000	\$50,000
BEA117	Sioux City IA-NE-SD	AW-BEA117-H	1760-1765/2160-2165	H	252,009	10	75,000	\$75,000	\$151,000
BEA117	Sioux City IA-NE-SD	AW-BEA117-I	1765-1770/2165-2170	I	252,009	10	75,000	\$75,000	\$151,000
BEA117	Sioux City IA-NE-SD	AW-BEA117-J	1770-1780/2170-2180	J	252,009	20	151,000	\$151,000	\$302,000
BEA118	Omaha NE-IA-MO	AW-BEA118-A1	1695-1700	A1	1,130,768	5	68,000	\$68,000	\$136,000
BEA118	Omaha NE-IA-MO	AW-BEA118-B1	1700-1710	B1	1,130,768	10	136,000	\$136,000	\$271,000
BEA118	Omaha NE-IA-MO	AW-BEA118-H	1760-1765/2160-2165	H	1,130,768	10	407,000	\$407,000	\$813,000
BEA118	Omaha NE-IA-MO	AW-BEA118-I	1765-1770/2165-2170	I	1,130,768	10	407,000	\$407,000	\$813,000
BEA118	Omaha NE-IA-MO	AW-BEA118-J	1770-1780/2170-2180	J	1,130,768	20	813,000	\$813,000	\$1,627,000
BEA119	Lincoln NE	AW-BEA119-A1	1695-1700	A1	410,339	5	21,000	\$21,000	\$43,000
BEA119	Lincoln NE	AW-BEA119-B1	1700-1710	B1	410,339	10	43,000	\$43,000	\$85,000
BEA119	Lincoln NE	AW-BEA119-H	1760-1765/2160-2165	H	410,339	10	128,000	\$128,000	\$256,000
BEA119	Lincoln NE	AW-BEA119-I	1765-1770/2165-2170	I	410,339	10	128,000	\$128,000	\$256,000
BEA119	Lincoln NE	AW-BEA119-J	1770-1780/2170-2180	J	410,339	20	256,000	\$256,000	\$511,000
BEA120	Grand Island NE	AW-BEA120-A1	1695-1700	A1	287,927	5	13,000	\$13,000	\$26,000
BEA120	Grand Island NE	AW-BEA120-B1	1700-1710	B1	287,927	10	26,000	\$26,000	\$52,000
BEA120	Grand Island NE	AW-BEA120-H	1760-1765/2160-2165	H	287,927	10	79,000	\$79,000	\$157,000
BEA120	Grand Island NE	AW-BEA120-I	1765-1770/2165-2170	I	287,927	10	79,000	\$79,000	\$157,000
BEA120	Grand Island NE	AW-BEA120-J	1770-1780/2170-2180	J	287,927	20	157,000	\$157,000	\$315,000
BEA121	North Platte NE-CO	AW-BEA121-A1	1695-1700	A1	61,592	5	2,100	\$2,100	\$4,300
BEA121	North Platte NE-CO	AW-BEA121-B1	1700-1710	B1	61,592	10	4,300	\$4,300	\$8,500
BEA121	North Platte NE-CO	AW-BEA121-H	1760-1765/2160-2165	H	61,592	10	13,000	\$13,000	\$26,000
BEA121	North Platte NE-CO	AW-BEA121-I	1765-1770/2165-2170	I	61,592	10	13,000	\$13,000	\$26,000
BEA121	North Platte NE-CO	AW-BEA121-J	1770-1780/2170-2180	J	61,592	20	26,000	\$26,000	\$51,000
BEA122	Wichita KS-OK	AW-BEA122-A1	1695-1700	A1	1,210,018	5	72,000	\$72,000	\$143,000
BEA122	Wichita KS-OK	AW-BEA122-B1	1700-1710	B1	1,210,018	10	143,000	\$143,000	\$287,000
BEA122	Wichita KS-OK	AW-BEA122-H	1760-1765/2160-2165	H	1,210,018	10	430,000	\$430,000	\$861,000
BEA122	Wichita KS-OK	AW-BEA122-I	1765-1770/2165-2170	I	1,210,018	10	430,000	\$430,000	\$861,000
BEA122	Wichita KS-OK	AW-BEA122-J	1770-1780/2170-2180	J	1,210,018	20	861,000	\$861,000	\$1,721,000
BEA123	Topeka KS	AW-BEA123-A1	1695-1700	A1	476,322	5	18,000	\$18,000	\$37,000
BEA123	Topeka KS	AW-BEA123-B1	1700-1710	B1	476,322	10	37,000	\$37,000	\$74,000
BEA123	Topeka KS	AW-BEA123-H	1760-1765/2160-2165	H	476,322	10	110,000	\$110,000	\$221,000
BEA123	Topeka KS	AW-BEA123-I	1765-1770/2165-2170	I	476,322	10	110,000	\$110,000	\$221,000
BEA123	Topeka KS	AW-BEA123-J	1770-1780/2170-2180	J	476,322	20	221,000	\$221,000	\$441,000
BEA124	Tulsa OK-KS	AW-BEA124-A1	1695-1700	A1	1,478,165	5	114,000	\$114,000	\$229,000
BEA124	Tulsa OK-KS	AW-BEA124-B1	1700-1710	B1	1,478,165	10	229,000	\$229,000	\$458,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

DA 14-669

**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA124	Tulsa OK-KS	AW-BEA124-H	1760-1765/2160-2165	H	1,478,165	10	687,000	\$687,000	\$1,373,000
BEA124	Tulsa OK-KS	AW-BEA124-I	1765-1770/2165-2170	I	1,478,165	10	687,000	\$687,000	\$1,373,000
BEA124	Tulsa OK-KS	AW-BEA124-J	1770-1780/2170-2180	J	1,478,165	20	1,373,000	\$1,373,000	\$2,747,000
BEA125	Oklahoma City OK	AW-BEA125-A1	1695-1700	A1	1,882,087	5	198,000	\$198,000	\$397,000
BEA125	Oklahoma City OK	AW-BEA125-B1	1700-1710	B1	1,882,087	10	397,000	\$397,000	\$793,000
BEA125	Oklahoma City OK	AW-BEA125-H	1760-1765/2160-2165	H	1,882,087	10	1,190,000	\$1,190,000	\$2,379,000
BEA125	Oklahoma City OK	AW-BEA125-I	1765-1770/2165-2170	I	1,882,087	10	1,190,000	\$1,190,000	\$2,379,000
BEA125	Oklahoma City OK	AW-BEA125-J	1770-1780/2170-2180	J	1,882,087	20	2,379,000	\$2,379,000	\$4,758,000
BEA126	Western Oklahoma OK	AW-BEA126-A1	1695-1700	A1	142,644	5	6,100	\$6,100	\$12,000
BEA126	Western Oklahoma OK	AW-BEA126-B1	1700-1710	B1	142,644	10	12,000	\$12,000	\$24,000
BEA126	Western Oklahoma OK	AW-BEA126-H	1760-1765/2160-2165	H	142,644	10	37,000	\$37,000	\$73,000
BEA126	Western Oklahoma OK	AW-BEA126-I	1765-1770/2165-2170	I	142,644	10	37,000	\$37,000	\$73,000
BEA126	Western Oklahoma OK	AW-BEA126-J	1770-1780/2170-2180	J	142,644	20	73,000	\$73,000	\$147,000
BEA127	Dallas-Fort Worth TX-AR-OK	AW-BEA127-A1	1695-1700	A1	9,092,705	5	1,554,000	\$1,554,000	\$3,107,000
BEA127	Dallas-Fort Worth TX-AR-OK	AW-BEA127-B1	1700-1710	B1	9,092,705	10	3,107,000	\$3,107,000	\$6,214,000
BEA127	Dallas-Fort Worth TX-AR-OK	AW-BEA127-H	1760-1765/2160-2165	H	9,092,705	10	9,321,000	\$9,321,000	\$18,642,000
BEA127	Dallas-Fort Worth TX-AR-OK	AW-BEA127-I	1765-1770/2165-2170	I	9,092,705	10	9,321,000	\$9,321,000	\$18,642,000
BEA127	Dallas-Fort Worth TX-AR-OK	AW-BEA127-J	1770-1780/2170-2180	J	9,092,705	20	18,642,000	\$18,642,000	\$37,284,000
BEA128	Abilene TX	AW-BEA128-A1	1695-1700	A1	225,538	5	9,800	\$9,800	\$20,000
BEA128	Abilene TX	AW-BEA128-B1	1700-1710	B1	225,538	10	20,000	\$20,000	\$39,000
BEA128	Abilene TX	AW-BEA128-H	1760-1765/2160-2165	H	225,538	10	59,000	\$59,000	\$118,000
BEA128	Abilene TX	AW-BEA128-I	1765-1770/2165-2170	I	225,538	10	59,000	\$59,000	\$118,000
BEA128	Abilene TX	AW-BEA128-J	1770-1780/2170-2180	J	225,538	20	118,000	\$118,000	\$236,000
BEA129	San Angelo TX	AW-BEA129-A1	1695-1700	A1	212,086	5	11,000	\$11,000	\$22,000
BEA129	San Angelo TX	AW-BEA129-B1	1700-1710	B1	212,086	10	22,000	\$22,000	\$44,000
BEA129	San Angelo TX	AW-BEA129-H	1760-1765/2160-2165	H	212,086	10	66,000	\$66,000	\$132,000
BEA129	San Angelo TX	AW-BEA129-I	1765-1770/2165-2170	I	212,086	10	66,000	\$66,000	\$132,000
BEA129	San Angelo TX	AW-BEA129-J	1770-1780/2170-2180	J	212,086	20	132,000	\$132,000	\$265,000
BEA130	Austin-San Marcos TX	AW-BEA130-A1	1695-1700	A1	1,830,206	5	179,000	\$179,000	\$359,000
BEA130	Austin-San Marcos TX	AW-BEA130-B1	1700-1710	B1	1,830,206	10	359,000	\$359,000	\$718,000
BEA130	Austin-San Marcos TX	AW-BEA130-H	1760-1765/2160-2165	H	1,830,206	10	1,077,000	\$1,077,000	\$2,153,000
BEA130	Austin-San Marcos TX	AW-BEA130-I	1765-1770/2165-2170	I	1,830,206	10	1,077,000	\$1,077,000	\$2,153,000
BEA130	Austin-San Marcos TX	AW-BEA130-J	1770-1780/2170-2180	J	1,830,206	20	2,153,000	\$2,153,000	\$4,306,000
BEA131	Houston-Galveston-Brazoria TX	AW-BEA131-A1	1695-1700	A1	6,949,709	5	679,000	\$679,000	\$1,358,000
BEA131	Houston-Galveston-Brazoria TX	AW-BEA131-B1	1700-1710	B1	6,949,709	10	1,358,000	\$1,358,000	\$2,716,000
BEA131	Houston-Galveston-Brazoria TX	AW-BEA131-H	1760-1765/2160-2165	H	6,949,709	10	4,074,000	\$4,074,000	\$8,148,000
BEA131	Houston-Galveston-Brazoria TX	AW-BEA131-I	1765-1770/2165-2170	I	6,949,709	10	4,074,000	\$4,074,000	\$8,148,000
BEA131	Houston-Galveston-Brazoria TX	AW-BEA131-J	1770-1780/2170-2180	J	6,949,709	20	8,148,000	\$8,148,000	\$16,296,000
BEA132	Corpus Christi TX	AW-BEA132-A1	1695-1700	A1	571,987	5	26,000	\$26,000	\$51,000
BEA132	Corpus Christi TX	AW-BEA132-B1	1700-1710	B1	571,987	10	51,000	\$51,000	\$102,000
BEA132	Corpus Christi TX	AW-BEA132-H	1760-1765/2160-2165	H	571,987	10	153,000	\$153,000	\$307,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

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**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA132	Corpus Christi TX	AW-BEA132-I	1765-1770/2165-2170	I	571,987	10	153,000	\$153,000	\$307,000
BEA132	Corpus Christi TX	AW-BEA132-J	1770-1780/2170-2180	J	571,987	20	307,000	\$307,000	\$614,000
BEA133	McAllen-Edinburg-Mission TX	AW-BEA133-A1	1695-1700	A1	1,264,091	5	45,000	\$45,000	\$90,000
BEA133	McAllen-Edinburg-Mission TX	AW-BEA133-B1	1700-1710	B1	1,264,091	10	90,000	\$90,000	\$181,000
BEA133	McAllen-Edinburg-Mission TX	AW-BEA133-H	1760-1765/2160-2165	H	1,264,091	10	271,000	\$271,000	\$543,000
BEA133	McAllen-Edinburg-Mission TX	AW-BEA133-I	1765-1770/2165-2170	I	1,264,091	10	271,000	\$271,000	\$543,000
BEA133	McAllen-Edinburg-Mission TX	AW-BEA133-J	1770-1780/2170-2180	J	1,264,091	20	543,000	\$543,000	\$1,086,000
BEA134	San Antonio TX	AW-BEA134-A1	1695-1700	A1	2,650,971	5	210,000	\$210,000	\$420,000
BEA134	San Antonio TX	AW-BEA134-B1	1700-1710	B1	2,650,971	10	420,000	\$420,000	\$840,000
BEA134	San Antonio TX	AW-BEA134-H	1760-1765/2160-2165	H	2,650,971	10	1,260,000	\$1,260,000	\$2,519,000
BEA134	San Antonio TX	AW-BEA134-I	1765-1770/2165-2170	I	2,650,971	10	1,260,000	\$1,260,000	\$2,519,000
BEA134	San Antonio TX	AW-BEA134-J	1770-1780/2170-2180	J	2,650,971	20	2,519,000	\$2,519,000	\$5,039,000
BEA135	Odessa-Midland TX	AW-BEA135-A1	1695-1700	A1	426,631	5	22,000	\$22,000	\$44,000
BEA135	Odessa-Midland TX	AW-BEA135-B1	1700-1710	B1	426,631	10	44,000	\$44,000	\$88,000
BEA135	Odessa-Midland TX	AW-BEA135-H	1760-1765/2160-2165	H	426,631	10	133,000	\$133,000	\$265,000
BEA135	Odessa-Midland TX	AW-BEA135-I	1765-1770/2165-2170	I	426,631	10	133,000	\$133,000	\$265,000
BEA135	Odessa-Midland TX	AW-BEA135-J	1770-1780/2170-2180	J	426,631	20	265,000	\$265,000	\$531,000
BEA136	Hobbs NM-TX	AW-BEA136-A1	1695-1700	A1	209,606	5	7,000	\$7,000	\$14,000
BEA136	Hobbs NM-TX	AW-BEA136-B1	1700-1710	B1	209,606	10	14,000	\$14,000	\$28,000
BEA136	Hobbs NM-TX	AW-BEA136-H	1760-1765/2160-2165	H	209,606	10	42,000	\$42,000	\$85,000
BEA136	Hobbs NM-TX	AW-BEA136-I	1765-1770/2165-2170	I	209,606	10	42,000	\$42,000	\$85,000
BEA136	Hobbs NM-TX	AW-BEA136-J	1770-1780/2170-2180	J	209,606	20	85,000	\$85,000	\$169,000
BEA137	Lubbock TX	AW-BEA137-A1	1695-1700	A1	406,628	5	18,000	\$18,000	\$36,000
BEA137	Lubbock TX	AW-BEA137-B1	1700-1710	B1	406,628	10	36,000	\$36,000	\$72,000
BEA137	Lubbock TX	AW-BEA137-H	1760-1765/2160-2165	H	406,628	10	108,000	\$108,000	\$215,000
BEA137	Lubbock TX	AW-BEA137-I	1765-1770/2165-2170	I	406,628	10	108,000	\$108,000	\$215,000
BEA137	Lubbock TX	AW-BEA137-J	1770-1780/2170-2180	J	406,628	20	215,000	\$215,000	\$430,000
BEA138	Amarillo TX-NM	AW-BEA138-A1	1695-1700	A1	511,635	5	22,000	\$22,000	\$44,000
BEA138	Amarillo TX-NM	AW-BEA138-B1	1700-1710	B1	511,635	10	44,000	\$44,000	\$89,000
BEA138	Amarillo TX-NM	AW-BEA138-H	1760-1765/2160-2165	H	511,635	10	133,000	\$133,000	\$266,000
BEA138	Amarillo TX-NM	AW-BEA138-I	1765-1770/2165-2170	I	511,635	10	133,000	\$133,000	\$266,000
BEA138	Amarillo TX-NM	AW-BEA138-J	1770-1780/2170-2180	J	511,635	20	266,000	\$266,000	\$531,000
BEA139	Santa Fe NM	AW-BEA139-A1	1695-1700	A1	274,264	5	15,000	\$15,000	\$30,000
BEA139	Santa Fe NM	AW-BEA139-B1	1700-1710	B1	274,264	10	30,000	\$30,000	\$60,000
BEA139	Santa Fe NM	AW-BEA139-H	1760-1765/2160-2165	H	274,264	10	90,000	\$90,000	\$181,000
BEA139	Santa Fe NM	AW-BEA139-I	1765-1770/2165-2170	I	274,264	10	90,000	\$90,000	\$181,000
BEA139	Santa Fe NM	AW-BEA139-J	1770-1780/2170-2180	J	274,264	20	181,000	\$181,000	\$361,000
BEA140	Pueblo CO-NM	AW-BEA140-A1	1695-1700	A1	291,784	5	12,000	\$12,000	\$25,000
BEA140	Pueblo CO-NM	AW-BEA140-B1	1700-1710	B1	291,784	10	25,000	\$25,000	\$50,000
BEA140	Pueblo CO-NM	AW-BEA140-H	1760-1765/2160-2165	H	291,784	10	75,000	\$75,000	\$149,000
BEA140	Pueblo CO-NM	AW-BEA140-I	1765-1770/2165-2170	I	291,784	10	75,000	\$75,000	\$149,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

**DA 14-669**

**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA140	Pueblo CO-NM	AW-BEA140-J	1770-1780/2170-2180	J	291,784	20	149,000	\$149,000	\$299,000
BEA141	Denver-Boulder CO-KS-NE	AW-BEA141-A1	1695-1700	A1	4,685,203	5	442,000	\$442,000	\$884,000
BEA141	Denver-Boulder CO-KS-NE	AW-BEA141-B1	1700-1710	B1	4,685,203	10	884,000	\$884,000	\$1,768,000
BEA141	Denver-Boulder CO-KS-NE	AW-BEA141-H	1760-1765/2160-2165	H	4,685,203	10	2,653,000	\$2,653,000	\$5,305,000
BEA141	Denver-Boulder CO-KS-NE	AW-BEA141-I	1765-1770/2165-2170	I	4,685,203	10	2,653,000	\$2,653,000	\$5,305,000
BEA141	Denver-Boulder CO-KS-NE	AW-BEA141-J	1770-1780/2170-2180	J	4,685,203	20	5,305,000	\$5,305,000	\$10,610,000
BEA142	Scottsbluff NE-WY	AW-BEA142-A1	1695-1700	A1	91,571	5	3,300	\$3,300	\$6,700
BEA142	Scottsbluff NE-WY	AW-BEA142-B1	1700-1710	B1	91,571	10	6,700	\$6,700	\$13,000
BEA142	Scottsbluff NE-WY	AW-BEA142-H	1760-1765/2160-2165	H	91,571	10	20,000	\$20,000	\$40,000
BEA142	Scottsbluff NE-WY	AW-BEA142-I	1765-1770/2165-2170	I	91,571	10	20,000	\$20,000	\$40,000
BEA142	Scottsbluff NE-WY	AW-BEA142-J	1770-1780/2170-2180	J	91,571	20	40,000	\$40,000	\$80,000
BEA143	Casper WY-ID-UT	AW-BEA143-A1	1695-1700	A1	467,797	5	28,000	\$28,000	\$55,000
BEA143	Casper WY-ID-UT	AW-BEA143-B1	1700-1710	B1	467,797	10	55,000	\$55,000	\$110,000
BEA143	Casper WY-ID-UT	AW-BEA143-H	1760-1765/2160-2165	H	467,797	10	165,000	\$165,000	\$330,000
BEA143	Casper WY-ID-UT	AW-BEA143-I	1765-1770/2165-2170	I	467,797	10	165,000	\$165,000	\$330,000
BEA143	Casper WY-ID-UT	AW-BEA143-J	1770-1780/2170-2180	J	467,797	20	330,000	\$330,000	\$660,000
BEA144	Billings MT-WY	AW-BEA144-A1	1695-1700	A1	452,040	5	16,000	\$16,000	\$31,000
BEA144	Billings MT-WY	AW-BEA144-B1	1700-1710	B1	452,040	10	31,000	\$31,000	\$62,000
BEA144	Billings MT-WY	AW-BEA144-H	1760-1765/2160-2165	H	452,040	10	93,000	\$93,000	\$187,000
BEA144	Billings MT-WY	AW-BEA144-I	1765-1770/2165-2170	I	452,040	10	93,000	\$93,000	\$187,000
BEA144	Billings MT-WY	AW-BEA144-J	1770-1780/2170-2180	J	452,040	20	187,000	\$187,000	\$374,000
BEA145	Great Falls MT	AW-BEA145-A1	1695-1700	A1	164,985	5	5,800	\$5,800	\$12,000
BEA145	Great Falls MT	AW-BEA145-B1	1700-1710	B1	164,985	10	12,000	\$12,000	\$23,000
BEA145	Great Falls MT	AW-BEA145-H	1760-1765/2160-2165	H	164,985	10	35,000	\$35,000	\$69,000
BEA145	Great Falls MT	AW-BEA145-I	1765-1770/2165-2170	I	164,985	10	35,000	\$35,000	\$69,000
BEA145	Great Falls MT	AW-BEA145-J	1770-1780/2170-2180	J	164,985	20	69,000	\$69,000	\$138,000
BEA146	Missoula MT	AW-BEA146-A1	1695-1700	A1	447,771	5	22,000	\$22,000	\$43,000
BEA146	Missoula MT	AW-BEA146-B1	1700-1710	B1	447,771	10	43,000	\$43,000	\$87,000
BEA146	Missoula MT	AW-BEA146-H	1760-1765/2160-2165	H	447,771	10	130,000	\$130,000	\$260,000
BEA146	Missoula MT	AW-BEA146-I	1765-1770/2165-2170	I	447,771	10	130,000	\$130,000	\$260,000
BEA146	Missoula MT	AW-BEA146-J	1770-1780/2170-2180	J	447,771	20	260,000	\$260,000	\$521,000
BEA147	Spokane WA-ID	AW-BEA147-A1	1695-1700	A1	932,290	5	57,000	\$57,000	\$114,000
BEA147	Spokane WA-ID	AW-BEA147-B1	1700-1710	B1	932,290	10	114,000	\$114,000	\$227,000
BEA147	Spokane WA-ID	AW-BEA147-H	1760-1765/2160-2165	H	932,290	10	341,000	\$341,000	\$681,000
BEA147	Spokane WA-ID	AW-BEA147-I	1765-1770/2165-2170	I	932,290	10	341,000	\$341,000	\$681,000
BEA147	Spokane WA-ID	AW-BEA147-J	1770-1780/2170-2180	J	932,290	20	681,000	\$681,000	\$1,363,000
BEA148	Idaho Falls ID-WY	AW-BEA148-A1	1695-1700	A1	365,056	5	16,000	\$16,000	\$32,000
BEA148	Idaho Falls ID-WY	AW-BEA148-B1	1700-1710	B1	365,056	10	32,000	\$32,000	\$63,000
BEA148	Idaho Falls ID-WY	AW-BEA148-H	1760-1765/2160-2165	H	365,056	10	95,000	\$95,000	\$190,000
BEA148	Idaho Falls ID-WY	AW-BEA148-I	1765-1770/2165-2170	I	365,056	10	95,000	\$95,000	\$190,000
BEA148	Idaho Falls ID-WY	AW-BEA148-J	1770-1780/2170-2180	J	365,056	20	190,000	\$190,000	\$381,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

DA 14-669

**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA149	Twin Falls ID	AW-BEA149-A1	1695-1700	A1	185,790	5	5,200	\$5,200	\$10,000
BEA149	Twin Falls ID	AW-BEA149-B1	1700-1710	B1	185,790	10	10,000	\$10,000	\$21,000
BEA149	Twin Falls ID	AW-BEA149-H	1760-1765/2160-2165	H	185,790	10	31,000	\$31,000	\$62,000
BEA149	Twin Falls ID	AW-BEA149-I	1765-1770/2165-2170	I	185,790	10	31,000	\$31,000	\$62,000
BEA149	Twin Falls ID	AW-BEA149-J	1770-1780/2170-2180	J	185,790	20	62,000	\$62,000	\$125,000
BEA150	Boise City ID-OR	AW-BEA150-A1	1695-1700	A1	728,993	5	43,000	\$43,000	\$87,000
BEA150	Boise City ID-OR	AW-BEA150-B1	1700-1710	B1	728,993	10	87,000	\$87,000	\$174,000
BEA150	Boise City ID-OR	AW-BEA150-H	1760-1765/2160-2165	H	728,993	10	261,000	\$261,000	\$521,000
BEA150	Boise City ID-OR	AW-BEA150-I	1765-1770/2165-2170	I	728,993	10	261,000	\$261,000	\$521,000
BEA150	Boise City ID-OR	AW-BEA150-J	1770-1780/2170-2180	J	728,993	20	521,000	\$521,000	\$1,043,000
BEA151	Reno NV-CA	AW-BEA151-A1	1695-1700	A1	786,501	5	41,000	\$41,000	\$83,000
BEA151	Reno NV-CA	AW-BEA151-B1	1700-1710	B1	786,501	10	83,000	\$83,000	\$166,000
BEA151	Reno NV-CA	AW-BEA151-H	1760-1765/2160-2165	H	786,501	10	248,000	\$248,000	\$497,000
BEA151	Reno NV-CA	AW-BEA151-I	1765-1770/2165-2170	I	786,501	10	248,000	\$248,000	\$497,000
BEA151	Reno NV-CA	AW-BEA151-J	1770-1780/2170-2180	J	786,501	20	497,000	\$497,000	\$993,000
BEA152	Salt Lake City-Ogden UT-ID	AW-BEA152-A1	1695-1700	A1	2,558,128	5	205,000	\$205,000	\$411,000
BEA152	Salt Lake City-Ogden UT-ID	AW-BEA152-B1	1700-1710	B1	2,558,128	10	411,000	\$411,000	\$822,000
BEA152	Salt Lake City-Ogden UT-ID	AW-BEA152-H	1760-1765/2160-2165	H	2,558,128	10	1,232,000	\$1,232,000	\$2,465,000
BEA152	Salt Lake City-Ogden UT-ID	AW-BEA152-I	1765-1770/2165-2170	I	2,558,128	10	1,232,000	\$1,232,000	\$2,465,000
BEA152	Salt Lake City-Ogden UT-ID	AW-BEA152-J	1770-1780/2170-2180	J	2,558,128	20	2,465,000	\$2,465,000	\$4,930,000
BEA153	Las Vegas NV-AZ-UT	AW-BEA153-A1	1695-1700	A1	2,403,936	5	346,000	\$346,000	\$692,000
BEA153	Las Vegas NV-AZ-UT	AW-BEA153-B1	1700-1710	B1	2,403,936	10	692,000	\$692,000	\$1,385,000
BEA153	Las Vegas NV-AZ-UT	AW-BEA153-H	1760-1765/2160-2165	H	2,403,936	10	2,077,000	\$2,077,000	\$4,155,000
BEA153	Las Vegas NV-AZ-UT	AW-BEA153-I	1765-1770/2165-2170	I	2,403,936	10	2,077,000	\$2,077,000	\$4,155,000
BEA153	Las Vegas NV-AZ-UT	AW-BEA153-J	1770-1780/2170-2180	J	2,403,936	20	4,155,000	\$4,155,000	\$8,309,000
BEA154	Flagstaff AZ-UT	AW-BEA154-A1	1695-1700	A1	474,774	5	14,000	\$14,000	\$27,000
BEA154	Flagstaff AZ-UT	AW-BEA154-B1	1700-1710	B1	474,774	10	27,000	\$27,000	\$55,000
BEA154	Flagstaff AZ-UT	AW-BEA154-H	1760-1765/2160-2165	H	474,774	10	82,000	\$82,000	\$165,000
BEA154	Flagstaff AZ-UT	AW-BEA154-I	1765-1770/2165-2170	I	474,774	10	82,000	\$82,000	\$165,000
BEA154	Flagstaff AZ-UT	AW-BEA154-J	1770-1780/2170-2180	J	474,774	20	165,000	\$165,000	\$330,000
BEA155	Farmington NM-CO	AW-BEA155-A1	1695-1700	A1	221,760	5	9,500	\$9,500	\$19,000
BEA155	Farmington NM-CO	AW-BEA155-B1	1700-1710	B1	221,760	10	19,000	\$19,000	\$38,000
BEA155	Farmington NM-CO	AW-BEA155-H	1760-1765/2160-2165	H	221,760	10	57,000	\$57,000	\$113,000
BEA155	Farmington NM-CO	AW-BEA155-I	1765-1770/2165-2170	I	221,760	10	57,000	\$57,000	\$113,000
BEA155	Farmington NM-CO	AW-BEA155-J	1770-1780/2170-2180	J	221,760	20	113,000	\$113,000	\$227,000
BEA156	Albuquerque NM-AZ	AW-BEA156-A1	1695-1700	A1	1,078,891	5	61,000	\$61,000	\$121,000
BEA156	Albuquerque NM-AZ	AW-BEA156-B1	1700-1710	B1	1,078,891	10	121,000	\$121,000	\$243,000
BEA156	Albuquerque NM-AZ	AW-BEA156-H	1760-1765/2160-2165	H	1,078,891	10	364,000	\$364,000	\$728,000
BEA156	Albuquerque NM-AZ	AW-BEA156-I	1765-1770/2165-2170	I	1,078,891	10	364,000	\$364,000	\$728,000
BEA156	Albuquerque NM-AZ	AW-BEA156-J	1770-1780/2170-2180	J	1,078,891	20	728,000	\$728,000	\$1,457,000
BEA157	El Paso TX-NM	AW-BEA157-A1	1695-1700	A1	1,112,036	5	73,000	\$73,000	\$145,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

DA 14-669

**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA157	El Paso TX-NM	AW-BEA157-B1	1700-1710	B1	1,112,036	10	145,000	\$145,000	\$291,000
BEA157	El Paso TX-NM	AW-BEA157-H	1760-1765/2160-2165	H	1,112,036	10	436,000	\$436,000	\$872,000
BEA157	El Paso TX-NM	AW-BEA157-I	1765-1770/2165-2170	I	1,112,036	10	436,000	\$436,000	\$872,000
BEA157	El Paso TX-NM	AW-BEA157-J	1770-1780/2170-2180	J	1,112,036	20	872,000	\$872,000	\$1,744,000
BEA158	Phoenix-Mesa AZ-NM	AW-BEA158-A1	1695-1700	A1	4,351,644	5	579,000	\$579,000	\$1,158,000
BEA158	Phoenix-Mesa AZ-NM	AW-BEA158-B1	1700-1710	B1	4,351,644	10	1,158,000	\$1,158,000	\$2,316,000
BEA158	Phoenix-Mesa AZ-NM	AW-BEA158-H	1760-1765/2160-2165	H	4,351,644	10	3,475,000	\$3,475,000	\$6,949,000
BEA158	Phoenix-Mesa AZ-NM	AW-BEA158-I	1765-1770/2165-2170	I	4,351,644	10	3,475,000	\$3,475,000	\$6,949,000
BEA158	Phoenix-Mesa AZ-NM	AW-BEA158-J	1770-1780/2170-2180	J	4,351,644	20	6,949,000	\$6,949,000	\$13,898,000
BEA159	Tucson AZ	AW-BEA159-A1	1695-1700	A1	1,159,029	5	79,000	\$79,000	\$157,000
BEA159	Tucson AZ	AW-BEA159-B1	1700-1710	B1	1,159,029	10	157,000	\$157,000	\$314,000
BEA159	Tucson AZ	AW-BEA159-H	1760-1765/2160-2165	H	1,159,029	10	472,000	\$472,000	\$943,000
BEA159	Tucson AZ	AW-BEA159-I	1765-1770/2165-2170	I	1,159,029	10	472,000	\$472,000	\$943,000
BEA159	Tucson AZ	AW-BEA159-J	1770-1780/2170-2180	J	1,159,029	20	943,000	\$943,000	\$1,887,000
BEA160	LA-Riverside-Orange Cnty CA-AZ	AW-BEA160-A1	1695-1700	A1	19,800,937	5	4,479,000	\$4,479,000	\$8,958,000
BEA160	LA-Riverside-Orange Cnty CA-AZ	AW-BEA160-B1	1700-1710	B1	19,800,937	10	8,958,000	\$8,958,000	\$17,916,000
BEA160	LA-Riverside-Orange Cnty CA-AZ	AW-BEA160-H	1760-1765/2160-2165	H	19,800,937	10	26,874,000	\$26,874,000	\$53,748,000
BEA160	LA-Riverside-Orange Cnty CA-AZ	AW-BEA160-I	1765-1770/2165-2170	I	19,800,937	10	26,874,000	\$26,874,000	\$53,748,000
BEA160	LA-Riverside-Orange Cnty CA-AZ	AW-BEA160-J	1770-1780/2170-2180	J	19,800,937	20	53,748,000	\$53,748,000	\$107,496,000
BEA161	San Diego CA	AW-BEA161-A1	1695-1700	A1	3,095,313	5	569,000	\$569,000	\$1,139,000
BEA161	San Diego CA	AW-BEA161-B1	1700-1710	B1	3,095,313	10	1,139,000	\$1,139,000	\$2,278,000
BEA161	San Diego CA	AW-BEA161-H	1760-1765/2160-2165	H	3,095,313	10	3,416,000	\$3,416,000	\$6,833,000
BEA161	San Diego CA	AW-BEA161-I	1765-1770/2165-2170	I	3,095,313	10	3,416,000	\$3,416,000	\$6,833,000
BEA161	San Diego CA	AW-BEA161-J	1770-1780/2170-2180	J	3,095,313	20	6,833,000	\$6,833,000	\$13,665,000
BEA162	Fresno CA	AW-BEA162-A1	1695-1700	A1	1,676,476	5	117,000	\$117,000	\$234,000
BEA162	Fresno CA	AW-BEA162-B1	1700-1710	B1	1,676,476	10	234,000	\$234,000	\$468,000
BEA162	Fresno CA	AW-BEA162-H	1760-1765/2160-2165	H	1,676,476	10	701,000	\$701,000	\$1,403,000
BEA162	Fresno CA	AW-BEA162-I	1765-1770/2165-2170	I	1,676,476	10	701,000	\$701,000	\$1,403,000
BEA162	Fresno CA	AW-BEA162-J	1770-1780/2170-2180	J	1,676,476	20	1,403,000	\$1,403,000	\$2,806,000
BEA163	San Fran.-Oakland-San Jose CA	AW-BEA163-A1	1695-1700	A1	9,759,108	5	1,268,000	\$1,268,000	\$2,537,000
BEA163	San Fran.-Oakland-San Jose CA	AW-BEA163-B1	1700-1710	B1	9,759,108	10	2,537,000	\$2,537,000	\$5,073,000
BEA163	San Fran.-Oakland-San Jose CA	AW-BEA163-H	1760-1765/2160-2165	H	9,759,108	10	7,610,000	\$7,610,000	\$15,220,000
BEA163	San Fran.-Oakland-San Jose CA	AW-BEA163-I	1765-1770/2165-2170	I	9,759,108	10	7,610,000	\$7,610,000	\$15,220,000
BEA163	San Fran.-Oakland-San Jose CA	AW-BEA163-J	1770-1780/2170-2180	J	9,759,108	20	15,220,000	\$15,220,000	\$30,440,000
BEA164	Sacramento-Yolo CA	AW-BEA164-A1	1695-1700	A1	2,722,415	5	199,000	\$199,000	\$397,000
BEA164	Sacramento-Yolo CA	AW-BEA164-B1	1700-1710	B1	2,722,415	10	397,000	\$397,000	\$795,000
BEA164	Sacramento-Yolo CA	AW-BEA164-H	1760-1765/2160-2165	H	2,722,415	10	1,192,000	\$1,192,000	\$2,385,000
BEA164	Sacramento-Yolo CA	AW-BEA164-I	1765-1770/2165-2170	I	2,722,415	10	1,192,000	\$1,192,000	\$2,385,000
BEA164	Sacramento-Yolo CA	AW-BEA164-J	1770-1780/2170-2180	J	2,722,415	20	2,385,000	\$2,385,000	\$4,770,000
BEA165	Redding CA-OR	AW-BEA165-A1	1695-1700	A1	361,652	5	11,000	\$11,000	\$22,000
BEA165	Redding CA-OR	AW-BEA165-B1	1700-1710	B1	361,652	10	22,000	\$22,000	\$44,000



**Auction 97 - Advanced Wireless Services (AWS-3)**

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**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA165	Redding CA-OR	AW-BEA165-H	1760-1765/2160-2165	H	361,652	10	65,000	\$65,000	\$131,000
BEA165	Redding CA-OR	AW-BEA165-I	1765-1770/2165-2170	I	361,652	10	65,000	\$65,000	\$131,000
BEA165	Redding CA-OR	AW-BEA165-J	1770-1780/2170-2180	J	361,652	20	131,000	\$131,000	\$261,000
BEA166	Eugene-Springfield OR-CA	AW-BEA166-A1	1695-1700	A1	859,318	5	30,000	\$30,000	\$60,000
BEA166	Eugene-Springfield OR-CA	AW-BEA166-B1	1700-1710	B1	859,318	10	60,000	\$60,000	\$121,000
BEA166	Eugene-Springfield OR-CA	AW-BEA166-H	1760-1765/2160-2165	H	859,318	10	181,000	\$181,000	\$362,000
BEA166	Eugene-Springfield OR-CA	AW-BEA166-I	1765-1770/2165-2170	I	859,318	10	181,000	\$181,000	\$362,000
BEA166	Eugene-Springfield OR-CA	AW-BEA166-J	1770-1780/2170-2180	J	859,318	20	362,000	\$362,000	\$724,000
BEA167	Portland-Salem OR-WA	AW-BEA167-A1	1695-1700	A1	3,311,677	5	363,000	\$363,000	\$726,000
BEA167	Portland-Salem OR-WA	AW-BEA167-B1	1700-1710	B1	3,311,677	10	726,000	\$726,000	\$1,453,000
BEA167	Portland-Salem OR-WA	AW-BEA167-H	1760-1765/2160-2165	H	3,311,677	10	2,179,000	\$2,179,000	\$4,358,000
BEA167	Portland-Salem OR-WA	AW-BEA167-I	1765-1770/2165-2170	I	3,311,677	10	2,179,000	\$2,179,000	\$4,358,000
BEA167	Portland-Salem OR-WA	AW-BEA167-J	1770-1780/2170-2180	J	3,311,677	20	4,358,000	\$4,358,000	\$8,715,000
BEA168	Pendleton OR-WA	AW-BEA168-A1	1695-1700	A1	209,568	5	6,400	\$6,400	\$13,000
BEA168	Pendleton OR-WA	AW-BEA168-B1	1700-1710	B1	209,568	10	13,000	\$13,000	\$26,000
BEA168	Pendleton OR-WA	AW-BEA168-H	1760-1765/2160-2165	H	209,568	10	38,000	\$38,000	\$77,000
BEA168	Pendleton OR-WA	AW-BEA168-I	1765-1770/2165-2170	I	209,568	10	38,000	\$38,000	\$77,000
BEA168	Pendleton OR-WA	AW-BEA168-J	1770-1780/2170-2180	J	209,568	20	77,000	\$77,000	\$153,000
BEA169	Richland-Kennewick-Pasco WA	AW-BEA169-A1	1695-1700	A1	797,338	5	30,000	\$30,000	\$60,000
BEA169	Richland-Kennewick-Pasco WA	AW-BEA169-B1	1700-1710	B1	797,338	10	60,000	\$60,000	\$119,000
BEA169	Richland-Kennewick-Pasco WA	AW-BEA169-H	1760-1765/2160-2165	H	797,338	10	179,000	\$179,000	\$357,000
BEA169	Richland-Kennewick-Pasco WA	AW-BEA169-I	1765-1770/2165-2170	I	797,338	10	179,000	\$179,000	\$357,000
BEA169	Richland-Kennewick-Pasco WA	AW-BEA169-J	1770-1780/2170-2180	J	797,338	20	357,000	\$357,000	\$714,000
BEA170	Seattle-Tacoma-Bremerton WA	AW-BEA170-A1	1695-1700	A1	4,686,669	5	641,000	\$641,000	\$1,282,000
BEA170	Seattle-Tacoma-Bremerton WA	AW-BEA170-B1	1700-1710	B1	4,686,669	10	1,282,000	\$1,282,000	\$2,564,000
BEA170	Seattle-Tacoma-Bremerton WA	AW-BEA170-H	1760-1765/2160-2165	H	4,686,669	10	3,846,000	\$3,846,000	\$7,692,000
BEA170	Seattle-Tacoma-Bremerton WA	AW-BEA170-I	1765-1770/2165-2170	I	4,686,669	10	3,846,000	\$3,846,000	\$7,692,000
BEA170	Seattle-Tacoma-Bremerton WA	AW-BEA170-J	1770-1780/2170-2180	J	4,686,669	20	7,692,000	\$7,692,000	\$15,384,000
BEA171	Anchorage AK	AW-BEA171-A1	1695-1700	A1	710,231	5	28,000	\$28,000	\$56,000
BEA171	Anchorage AK	AW-BEA171-B1	1700-1710	B1	710,231	10	56,000	\$56,000	\$112,000
BEA171	Anchorage AK	AW-BEA171-H	1760-1765/2160-2165	H	710,231	10	168,000	\$168,000	\$335,000
BEA171	Anchorage AK	AW-BEA171-I	1765-1770/2165-2170	I	710,231	10	168,000	\$168,000	\$335,000
BEA171	Anchorage AK	AW-BEA171-J	1770-1780/2170-2180	J	710,231	20	335,000	\$335,000	\$670,000
BEA172	Honolulu HI	AW-BEA172-A1	1695-1700	A1	1,360,301	5	69,000	\$69,000	\$137,000
BEA172	Honolulu HI	AW-BEA172-B1	1700-1710	B1	1,360,301	10	137,000	\$137,000	\$275,000
BEA172	Honolulu HI	AW-BEA172-H	1760-1765/2160-2165	H	1,360,301	10	412,000	\$412,000	\$824,000
BEA172	Honolulu HI	AW-BEA172-I	1765-1770/2165-2170	I	1,360,301	10	412,000	\$412,000	\$824,000
BEA172	Honolulu HI	AW-BEA172-J	1770-1780/2170-2180	J	1,360,301	20	824,000	\$824,000	\$1,647,000
BEA173	Guam-Northern Mariana Islands	AW-BEA173-A1	1695-1700	A1	213,241	5	12,000	\$12,000	\$24,000
BEA173	Guam-Northern Mariana Islands	AW-BEA173-B1	1700-1710	B1	213,241	10	24,000	\$24,000	\$48,000
BEA173	Guam-Northern Mariana Islands	AW-BEA173-H	1760-1765/2160-2165	H	213,241	10	71,000	\$71,000	\$143,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

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**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
BEA173	Guam-Northern Mariana Islands	AW-BEA173-I	1765-1770/2165-2170	I	213,241	10	71,000	\$71,000	\$143,000
BEA173	Guam-Northern Mariana Islands	AW-BEA173-J	1770-1780/2170-2180	J	213,241	20	143,000	\$143,000	\$286,000
BEA174	Puerto Rico-US Virgin Islands	AW-BEA174-A1	1695-1700	A1	3,832,194	5	186,000	\$186,000	\$371,000
BEA174	Puerto Rico-US Virgin Islands	AW-BEA174-B1	1700-1710	B1	3,832,194	10	371,000	\$371,000	\$743,000
BEA174	Puerto Rico-US Virgin Islands	AW-BEA174-H	1760-1765/2160-2165	H	3,832,194	10	1,114,000	\$1,114,000	\$2,228,000
BEA174	Puerto Rico-US Virgin Islands	AW-BEA174-I	1765-1770/2165-2170	I	3,832,194	10	1,114,000	\$1,114,000	\$2,228,000
BEA174	Puerto Rico-US Virgin Islands	AW-BEA174-J	1770-1780/2170-2180	J	3,832,194	20	2,228,000	\$2,228,000	\$4,455,000
BEA175	American Samoa	AW-BEA175-A1	1695-1700	A1	55,519	5	1,400	\$1,400	\$2,800
BEA175	American Samoa	AW-BEA175-B1	1700-1710	B1	55,519	10	2,800	\$2,800	\$5,600
BEA175	American Samoa	AW-BEA175-H	1760-1765/2160-2165	H	55,519	10	2,800	\$2,800	\$5,600
BEA175	American Samoa	AW-BEA175-I	1765-1770/2165-2170	I	55,519	10	2,800	\$2,800	\$5,600
BEA175	American Samoa	AW-BEA175-J	1770-1780/2170-2180	J	55,519	20	5,600	\$5,600	\$11,000
BEA176	Gulf of Mexico	AW-BEA176-A1	1695-1700	A1	-	5	5,000	\$5,000	\$10,000
BEA176	Gulf of Mexico	AW-BEA176-B1	1700-1710	B1	-	10	10,000	\$10,000	\$20,000
BEA176	Gulf of Mexico	AW-BEA176-H	1760-1765/2160-2165	H	-	10	10,000	\$10,000	\$20,000
BEA176	Gulf of Mexico	AW-BEA176-I	1765-1770/2165-2170	I	-	10	10,000	\$10,000	\$20,000
BEA176	Gulf of Mexico	AW-BEA176-J	1770-1780/2170-2180	J	-	20	20,000	\$20,000	\$40,000
CMA001	New York-Newark, NY-NJ	AW-CMA001-G	1755-1760/2155-2160	G	16,545,321	10	24,469,000	\$24,469,000	\$48,937,000
CMA002	Los Angeles-Anaheim, CA	AW-CMA002-G	1755-1760/2155-2160	G	17,053,688	10	13,486,000	\$13,486,000	\$26,972,000
CMA003	Chicago, IL	AW-CMA003-G	1755-1760/2155-2160	G	8,316,650	10	21,964,000	\$21,964,000	\$43,928,000
CMA004	Philadelphia, PA	AW-CMA004-G	1755-1760/2155-2160	G	5,259,673	10	8,716,000	\$8,716,000	\$17,431,000
CMA005	Detroit-Ann Arbor, MI	AW-CMA005-G	1755-1760/2155-2160	G	4,641,041	10	4,849,000	\$4,849,000	\$9,698,000
CMA006	Boston-Brockton-Lowell, MA-NH	AW-CMA006-G	1755-1760/2155-2160	G	4,429,259	10	6,365,000	\$6,365,000	\$12,729,000
CMA007	San Francisco-Oakland, CA	AW-CMA007-G	1755-1760/2155-2160	G	4,335,391	10	5,433,000	\$5,433,000	\$10,866,000
CMA008	Washington, DC-MD-VA	AW-CMA008-G	1755-1760/2155-2160	G	4,814,094	10	8,029,000	\$8,029,000	\$16,059,000
CMA009	Dallas-Fort Worth, TX	AW-CMA009-G	1755-1760/2155-2160	G	6,331,595	10	4,187,000	\$4,187,000	\$8,375,000
CMA010	Houston, TX	AW-CMA010-G	1755-1760/2155-2160	G	5,565,594	10	5,202,000	\$5,202,000	\$10,404,000
CMA011	St. Louis, MO-IL	AW-CMA011-G	1755-1760/2155-2160	G	2,609,015	10	2,963,000	\$2,963,000	\$5,926,000
CMA012	Miami-Fort Lauderdale, FL	AW-CMA012-G	1755-1760/2155-2160	G	4,244,501	10	5,469,000	\$5,469,000	\$10,938,000
CMA013	Pittsburgh, PA	AW-CMA013-G	1755-1760/2155-2160	G	1,966,876	10	1,569,000	\$1,569,000	\$3,138,000
CMA014	Baltimore, MD	AW-CMA014-G	1755-1760/2155-2160	G	2,662,691	10	3,236,000	\$3,236,000	\$6,472,000
CMA015	Minneapolis-St. Paul, MN-WI	AW-CMA015-G	1755-1760/2155-2160	G	3,112,499	10	4,006,000	\$4,006,000	\$8,012,000
CMA016	Cleveland, OH	AW-CMA016-G	1755-1760/2155-2160	G	1,775,884	10	1,138,000	\$1,138,000	\$2,275,000
CMA017	Atlanta, GA	AW-CMA017-G	1755-1760/2155-2160	G	4,632,966	10	6,414,000	\$6,414,000	\$12,828,000
CMA018	San Diego, CA	AW-CMA018-G	1755-1760/2155-2160	G	3,095,313	10	4,015,000	\$4,015,000	\$8,031,000
CMA019	Denver-Boulder, CO	AW-CMA019-G	1755-1760/2155-2160	G	2,789,603	10	1,483,000	\$1,483,000	\$2,966,000
CMA020	Seattle-Everett, WA	AW-CMA020-G	1755-1760/2155-2160	G	2,644,584	10	5,192,000	\$5,192,000	\$10,385,000
CMA021	Milwaukee, WI	AW-CMA021-G	1755-1760/2155-2160	G	1,555,908	10	2,490,000	\$2,490,000	\$4,981,000
CMA022	Tampa-St. Petersburg, FL	AW-CMA022-G	1755-1760/2155-2160	G	2,610,465	10	3,026,000	\$3,026,000	\$6,052,000
CMA023	Cincinnati, OH-KY-IN	AW-CMA023-G	1755-1760/2155-2160	G	1,631,344	10	1,067,000	\$1,067,000	\$2,134,000
CMA024	Kansas City, MO-KS	AW-CMA024-G	1755-1760/2155-2160	G	1,810,075	10	1,782,000	\$1,782,000	\$3,563,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

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**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
CMA025	Buffalo, NY	AW-CMA025-G	1755-1760/2155-2160	G	1,135,509	10	220,000	\$220,000	\$440,000
CMA026	Phoenix, AZ	AW-CMA026-G	1755-1760/2155-2160	G	3,817,117	10	5,580,000	\$5,580,000	\$11,160,000
CMA027	San Jose, CA	AW-CMA027-G	1755-1760/2155-2160	G	1,781,642	10	2,355,000	\$2,355,000	\$4,711,000
CMA028	Indianapolis, IN	AW-CMA028-G	1755-1760/2155-2160	G	1,703,036	10	1,573,000	\$1,573,000	\$3,145,000
CMA029	New Orleans, LA	AW-CMA029-G	1755-1760/2155-2160	G	1,046,018	10	551,000	\$551,000	\$1,102,000
CMA030	Portland, OR-WA	AW-CMA030-G	1755-1760/2155-2160	G	2,066,399	10	1,285,000	\$1,285,000	\$2,570,000
CMA031	Columbus, OH	AW-CMA031-G	1755-1760/2155-2160	G	1,582,917	10	652,000	\$652,000	\$1,305,000
CMA032	Hartford-Bristol, CT	AW-CMA032-G	1755-1760/2155-2160	G	1,212,381	10	1,370,000	\$1,370,000	\$2,740,000
CMA033	San Antonio, TX	AW-CMA033-G	1755-1760/2155-2160	G	1,954,778	10	1,441,000	\$1,441,000	\$2,882,000
CMA034	Rochester, NY	AW-CMA034-G	1755-1760/2155-2160	G	1,054,323	10	461,000	\$461,000	\$922,000
CMA035	Sacramento, CA	AW-CMA035-G	1755-1760/2155-2160	G	1,968,069	10	1,911,000	\$1,911,000	\$3,821,000
CMA036	Memphis, TN-AR-MS	AW-CMA036-G	1755-1760/2155-2160	G	1,200,879	10	1,097,000	\$1,097,000	\$2,194,000
CMA037	Louisville, KY-IN	AW-CMA037-G	1755-1760/2155-2160	G	1,060,541	10	793,000	\$793,000	\$1,586,000
CMA038	Providence-Warwick, RI	AW-CMA038-G	1755-1760/2155-2160	G	969,679	10	1,012,000	\$1,012,000	\$2,024,000
CMA039	Salt Lake City-Ogden, UT	AW-CMA039-G	1755-1760/2155-2160	G	1,625,588	10	1,392,000	\$1,392,000	\$2,785,000
CMA040	Dayton, OH	AW-CMA040-G	1755-1760/2155-2160	G	841,502	10	343,000	\$343,000	\$687,000
CMA041	Birmingham, AL	AW-CMA041-G	1755-1760/2155-2160	G	1,004,167	10	647,000	\$647,000	\$1,295,000
CMA042	Bridgeport-Stamford-Danbury CT	AW-CMA042-G	1755-1760/2155-2160	G	916,829	10	809,000	\$809,000	\$1,618,000
CMA043	Norfolk-Virginia Beach, VA-NC	AW-CMA043-G	1755-1760/2155-2160	G	1,106,673	10	1,365,000	\$1,365,000	\$2,730,000
CMA044	Albany-Schenectady-Troy, NY	AW-CMA044-G	1755-1760/2155-2160	G	888,186	10	285,000	\$285,000	\$569,000
CMA045	Oklahoma City, OK	AW-CMA045-G	1755-1760/2155-2160	G	1,193,877	10	2,260,000	\$2,260,000	\$4,520,000
CMA046	Nashville-Davidson, TN	AW-CMA046-G	1755-1760/2155-2160	G	1,502,159	10	1,677,000	\$1,677,000	\$3,355,000
CMA047	Greensboro-Winston-Salem, NC	AW-CMA047-G	1755-1760/2155-2160	G	1,229,513	10	1,404,000	\$1,404,000	\$2,808,000
CMA048	Toledo, OH-MI	AW-CMA048-G	1755-1760/2155-2160	G	803,450	10	242,000	\$242,000	\$483,000
CMA049	New Haven-Waterbury-Meriden CT	AW-CMA049-G	1755-1760/2155-2160	G	862,477	10	656,000	\$656,000	\$1,311,000
CMA050	Honolulu, HI	AW-CMA050-G	1755-1760/2155-2160	G	953,207	10	314,000	\$314,000	\$628,000
CMA051	Jacksonville, FL	AW-CMA051-G	1755-1760/2155-2160	G	1,345,596	10	888,000	\$888,000	\$1,776,000
CMA052	Akron, OH	AW-CMA052-G	1755-1760/2155-2160	G	703,200	10	255,000	\$255,000	\$510,000
CMA053	Syracuse, NY	AW-CMA053-G	1755-1760/2155-2160	G	662,577	10	254,000	\$254,000	\$509,000
CMA054	Gary-Hammond-East Chicago, IN	AW-CMA054-G	1755-1760/2155-2160	G	660,348	10	149,000	\$149,000	\$298,000
CMA055	Worcester-Leominster, MA	AW-CMA055-G	1755-1760/2155-2160	G	798,552	10	269,000	\$269,000	\$537,000
CMA056	Northeast Pennsylvania, PA	AW-CMA056-G	1755-1760/2155-2160	G	705,197	10	246,000	\$246,000	\$492,000
CMA057	Tulsa, OK	AW-CMA057-G	1755-1760/2155-2160	G	922,091	10	560,000	\$560,000	\$1,120,000
CMA058	Allentown-Bethlehem, PA-NJ	AW-CMA058-G	1755-1760/2155-2160	G	821,173	10	686,000	\$686,000	\$1,372,000
CMA059	Richmond, VA	AW-CMA059-G	1755-1760/2155-2160	G	1,002,696	10	660,000	\$660,000	\$1,319,000
CMA060	Orlando, FL	AW-CMA060-G	1755-1760/2155-2160	G	1,837,359	10	2,417,000	\$2,417,000	\$4,834,000
CMA061	Charlotte-Gastonia, NC	AW-CMA061-G	1755-1760/2155-2160	G	1,327,006	10	1,664,000	\$1,664,000	\$3,327,000
CMA062	New Brunswick-Perth Amboy, NJ	AW-CMA062-G	1755-1760/2155-2160	G	809,858	10	1,059,000	\$1,059,000	\$2,117,000
CMA063	Springfield-Holyoke, MA	AW-CMA063-G	1755-1760/2155-2160	G	621,570	10	261,000	\$261,000	\$522,000
CMA064	Grand Rapids, MI	AW-CMA064-G	1755-1760/2155-2160	G	866,423	10	909,000	\$909,000	\$1,818,000
CMA065	Omaha, NE-IA	AW-CMA065-G	1755-1760/2155-2160	G	769,108	10	378,000	\$378,000	\$757,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

**DA 14-669**

**Attachment A**

<b>Market</b>	<b>Description</b>	<b>License</b>	<b>Frequencies (MHz)</b>	<b>Channel Block</b>	<b>Population</b>	<b>Bandwidth (MHz)</b>	<b>Bidding Units</b>	<b>Upfront Payment</b>	<b>Minimum Opening Bid</b>
CMA066	Youngstown-Warren, OH	AW-CMA066-G	1755-1760/2155-2160	G	449,135	10	104,000	\$104,000	\$208,000
CMA067	Greenville-Spartanburg, SC	AW-CMA067-G	1755-1760/2155-2160	G	854,756	10	338,000	\$338,000	\$677,000
CMA068	Flint, MI	AW-CMA068-G	1755-1760/2155-2160	G	496,438	10	151,000	\$151,000	\$302,000
CMA069	Wilmington, DE-NJ-MD	AW-CMA069-G	1755-1760/2155-2160	G	705,670	10	507,000	\$507,000	\$1,013,000
CMA070	Long Branch-Asbury Park, NJ	AW-CMA070-G	1755-1760/2155-2160	G	630,380	10	604,000	\$604,000	\$1,208,000
CMA071	Raleigh-Durham, NC	AW-CMA071-G	1755-1760/2155-2160	G	1,302,381	10	1,239,000	\$1,239,000	\$2,479,000
CMA072	West Palm Beach-Boca Raton, FL	AW-CMA072-G	1755-1760/2155-2160	G	1,320,134	10	718,000	\$718,000	\$1,436,000
CMA073	Oxnard-Simi Valley-Ventura, CA	AW-CMA073-G	1755-1760/2155-2160	G	823,318	10	492,000	\$492,000	\$984,000
CMA074	Fresno, CA	AW-CMA074-G	1755-1760/2155-2160	G	930,450	10	395,000	\$395,000	\$789,000
CMA075	Austin, TX	AW-CMA075-G	1755-1760/2155-2160	G	1,604,052	10	1,143,000	\$1,143,000	\$2,287,000
CMA076	New Bedford-Fall River, MA	AW-CMA076-G	1755-1760/2155-2160	G	548,285	10	127,000	\$127,000	\$255,000
CMA077	Tucson, AZ	AW-CMA077-G	1755-1760/2155-2160	G	980,263	10	633,000	\$633,000	\$1,266,000
CMA078	Lansing-East Lansing, MI	AW-CMA078-G	1755-1760/2155-2160	G	527,941	10	286,000	\$286,000	\$573,000
CMA079	Knoxville, TN	AW-CMA079-G	1755-1760/2155-2160	G	649,474	10	436,000	\$436,000	\$872,000
CMA080	Baton Rouge, LA	AW-CMA080-G	1755-1760/2155-2160	G	699,200	10	399,000	\$399,000	\$797,000
CMA081	El Paso, TX	AW-CMA081-G	1755-1760/2155-2160	G	800,647	10	230,000	\$230,000	\$460,000
CMA082	Tacoma, WA	AW-CMA082-G	1755-1760/2155-2160	G	795,225	10	288,000	\$288,000	\$576,000
CMA083	Mobile, AL	AW-CMA083-G	1755-1760/2155-2160	G	595,257	10	367,000	\$367,000	\$733,000
CMA084	Harrisburg, PA	AW-CMA084-G	1755-1760/2155-2160	G	549,475	10	136,000	\$136,000	\$271,000
CMA085	Johnson City-Kingsport, TN-VA	AW-CMA085-G	1755-1760/2155-2160	G	508,260	10	140,000	\$140,000	\$279,000
CMA086	Albuquerque, NM	AW-CMA086-G	1755-1760/2155-2160	G	794,125	10	214,000	\$214,000	\$428,000
CMA087	Canton, OH	AW-CMA087-G	1755-1760/2155-2160	G	404,422	10	114,000	\$114,000	\$228,000
CMA088	Chattanooga, TN-GA	AW-CMA088-G	1755-1760/2155-2160	G	528,143	10	223,000	\$223,000	\$447,000
CMA089	Wichita, KS	AW-CMA089-G	1755-1760/2155-2160	G	564,245	10	310,000	\$310,000	\$620,000
CMA090	Charleston, SC	AW-CMA090-G	1755-1760/2155-2160	G	664,607	10	370,000	\$370,000	\$740,000
CMA091	San Juan-Caguas, PR	AW-CMA091-G	1755-1760/2155-2160	G	2,138,839	10	259,000	\$259,000	\$519,000
CMA092	Little Rock, AR	AW-CMA092-G	1755-1760/2155-2160	G	671,459	10	405,000	\$405,000	\$810,000
CMA093	Las Vegas, NV	AW-CMA093-G	1755-1760/2155-2160	G	1,951,269	10	2,398,000	\$2,398,000	\$4,796,000
CMA094	Saginaw-Bay City-Midland, MI	AW-CMA094-G	1755-1760/2155-2160	G	391,569	10	50,000	\$50,000	\$101,000
CMA095	Columbia, SC	AW-CMA095-G	1755-1760/2155-2160	G	646,895	10	441,000	\$441,000	\$883,000
CMA096	Fort Wayne, IN	AW-CMA096-G	1755-1760/2155-2160	G	492,867	10	89,000	\$89,000	\$177,000
CMA097	Bakersfield, CA	AW-CMA097-G	1755-1760/2155-2160	G	839,631	10	237,000	\$237,000	\$473,000
CMA098	Davenport-Rock Island, IA-IL	AW-CMA098-G	1755-1760/2155-2160	G	363,256	10	82,000	\$82,000	\$164,000
CMA099	York, PA	AW-CMA099-G	1755-1760/2155-2160	G	536,379	10	119,000	\$119,000	\$238,000
CMA100	Shreveport, LA	AW-CMA100-G	1755-1760/2155-2160	G	413,155	10	181,000	\$181,000	\$363,000
CMA101	Beaumont-Port Arthur, TX	AW-CMA101-G	1755-1760/2155-2160	G	388,745	10	59,000	\$59,000	\$119,000
CMA102	Des Moines, IA	AW-CMA102-G	1755-1760/2155-2160	G	543,000	10	667,000	\$667,000	\$1,334,000
CMA103	Peoria, IL	AW-CMA103-G	1755-1760/2155-2160	G	360,552	10	60,000	\$60,000	\$121,000
CMA104	Newport News-Hampton, VA	AW-CMA104-G	1755-1760/2155-2160	G	513,704	10	371,000	\$371,000	\$741,000
CMA105	Lancaster, PA	AW-CMA105-G	1755-1760/2155-2160	G	519,445	10	456,000	\$456,000	\$913,000
CMA106	Jackson, MS	AW-CMA106-G	1755-1760/2155-2160	G	482,105	10	207,000	\$207,000	\$414,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

DA 14-669

**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
CMA107	Stockton, CA	AW-CMA107-G	1755-1760/2155-2160	G	685,306	10	281,000	\$281,000	\$563,000
CMA108	Augusta, GA-SC	AW-CMA108-G	1755-1760/2155-2160	G	506,576	10	190,000	\$190,000	\$380,000
CMA109	Spokane, WA	AW-CMA109-G	1755-1760/2155-2160	G	471,221	10	205,000	\$205,000	\$411,000
CMA110	Huntington-Ashland, WV-KY-OH	AW-CMA110-G	1755-1760/2155-2160	G	315,422	10	89,000	\$89,000	\$179,000
CMA111	Vallejo-Fairfield-Napa, CA	AW-CMA111-G	1755-1760/2155-2160	G	549,828	10	401,000	\$401,000	\$803,000
CMA112	Corpus Christi, TX	AW-CMA112-G	1755-1760/2155-2160	G	405,027	10	36,000	\$36,000	\$72,000
CMA113	Madison, WI	AW-CMA113-G	1755-1760/2155-2160	G	488,073	10	274,000	\$274,000	\$549,000
CMA114	Lakeland-Winter Haven, FL	AW-CMA114-G	1755-1760/2155-2160	G	602,095	10	430,000	\$430,000	\$860,000
CMA115	Utica-Rome, NY	AW-CMA115-G	1755-1760/2155-2160	G	299,397	10	28,000	\$28,000	\$57,000
CMA116	Lexington-Fayette, KY	AW-CMA116-G	1755-1760/2155-2160	G	472,099	10	334,000	\$334,000	\$669,000
CMA117	Colorado Springs, CO	AW-CMA117-G	1755-1760/2155-2160	G	645,613	10	161,000	\$161,000	\$322,000
CMA118	Reading, PA	AW-CMA118-G	1755-1760/2155-2160	G	411,442	10	82,000	\$82,000	\$165,000
CMA119	Evansville, IN-KY	AW-CMA119-G	1755-1760/2155-2160	G	345,055	10	20,000	\$20,000	\$40,000
CMA120	Huntsville, AL	AW-CMA120-G	1755-1760/2155-2160	G	510,612	10	272,000	\$272,000	\$544,000
CMA121	Trenton, NJ	AW-CMA121-G	1755-1760/2155-2160	G	366,513	10	178,000	\$178,000	\$356,000
CMA122	Binghamton, NY	AW-CMA122-G	1755-1760/2155-2160	G	295,081	10	16,000	\$16,000	\$31,000
CMA123	Santa Rosa-Petaluma, CA	AW-CMA123-G	1755-1760/2155-2160	G	483,878	10	124,000	\$124,000	\$247,000
CMA124	Santa Barbara, CA	AW-CMA124-G	1755-1760/2155-2160	G	423,895	10	282,000	\$282,000	\$565,000
CMA125	Appleton-Oskosh-Neenah, WI	AW-CMA125-G	1755-1760/2155-2160	G	392,660	10	158,000	\$158,000	\$317,000
CMA126	Salinas-Seaside-Monterey, CA	AW-CMA126-G	1755-1760/2155-2160	G	415,057	10	114,000	\$114,000	\$229,000
CMA127	Pensacola, FL	AW-CMA127-G	1755-1760/2155-2160	G	448,991	10	445,000	\$445,000	\$890,000
CMA128	McAllen-Edinburg-Mission, TX	AW-CMA128-G	1755-1760/2155-2160	G	774,769	10	230,000	\$230,000	\$460,000
CMA129	South Bend-Mishawaka, IN	AW-CMA129-G	1755-1760/2155-2160	G	313,982	10	110,000	\$110,000	\$221,000
CMA130	Erie, PA	AW-CMA130-G	1755-1760/2155-2160	G	280,566	10	14,000	\$14,000	\$28,000
CMA131	Rockford, IL	AW-CMA131-G	1755-1760/2155-2160	G	349,431	10	55,000	\$55,000	\$111,000
CMA132	Kalamazoo, MI	AW-CMA132-G	1755-1760/2155-2160	G	326,589	10	79,000	\$79,000	\$158,000
CMA133	Manchester-Nashua, NH	AW-CMA133-G	1755-1760/2155-2160	G	400,721	10	188,000	\$188,000	\$376,000
CMA134	Atlantic City, NJ	AW-CMA134-G	1755-1760/2155-2160	G	371,814	10	80,000	\$80,000	\$159,000
CMA135	Eugene-Springfield, OR	AW-CMA135-G	1755-1760/2155-2160	G	351,715	10	48,000	\$48,000	\$97,000
CMA136	Lorain-Elyria, OH	AW-CMA136-G	1755-1760/2155-2160	G	301,356	10	15,000	\$15,000	\$30,000
CMA137	Melbourne-Titusville, FL	AW-CMA137-G	1755-1760/2155-2160	G	543,376	10	325,000	\$325,000	\$649,000
CMA138	Macon-Warner Robins, GA	AW-CMA138-G	1755-1760/2155-2160	G	360,834	10	157,000	\$157,000	\$314,000
CMA139	Montgomery, AL	AW-CMA139-G	1755-1760/2155-2160	G	363,237	10	101,000	\$101,000	\$203,000
CMA140	Charleston, WV	AW-CMA140-G	1755-1760/2155-2160	G	248,549	10	25,000	\$25,000	\$51,000
CMA141	Duluth, MN-WI	AW-CMA141-G	1755-1760/2155-2160	G	244,385	10	52,000	\$52,000	\$104,000
CMA142	Modesto, CA	AW-CMA142-G	1755-1760/2155-2160	G	514,453	10	318,000	\$318,000	\$635,000
CMA143	Johnstown, PA	AW-CMA143-G	1755-1760/2155-2160	G	221,421	10	11,000	\$11,000	\$22,000
CMA144	Orange County, NY	AW-CMA144-G	1755-1760/2155-2160	G	372,813	10	66,000	\$66,000	\$131,000
CMA145	Hamilton-Middletown, OH	AW-CMA145-G	1755-1760/2155-2160	G	368,130	10	49,000	\$49,000	\$98,000
CMA146	Daytona Beach, FL	AW-CMA146-G	1755-1760/2155-2160	G	494,593	10	392,000	\$392,000	\$784,000
CMA147	Ponce, PR	AW-CMA147-G	1755-1760/2155-2160	G	243,147	10	15,000	\$15,000	\$29,000



**Auction 97 - Advanced Wireless Services (AWS-3)**

**DA 14-669**

**Attachment A**

<b>Market</b>	<b>Description</b>	<b>License</b>	<b>Frequencies (MHz)</b>	<b>Channel Block</b>	<b>Population</b>	<b>Bandwidth (MHz)</b>	<b>Bidding Units</b>	<b>Upfront Payment</b>	<b>Minimum Opening Bid</b>
CMA148	Salem, OR	AW-CMA148-G	1755-1760/2155-2160	G	390,738	10	33,000	\$33,000	\$65,000
CMA149	Fayetteville, NC	AW-CMA149-G	1755-1760/2155-2160	G	319,431	10	111,000	\$111,000	\$222,000
CMA150	Visalia-Tulare-Porterville, CA	AW-CMA150-G	1755-1760/2155-2160	G	442,179	10	125,000	\$125,000	\$251,000
CMA151	Poughkeepsie, NY	AW-CMA151-G	1755-1760/2155-2160	G	297,488	10	47,000	\$47,000	\$94,000
CMA152	Portland, ME	AW-CMA152-G	1755-1760/2155-2160	G	316,967	10	79,000	\$79,000	\$157,000
CMA153	Columbus, GA-AL	AW-CMA153-G	1755-1760/2155-2160	G	254,099	10	28,000	\$28,000	\$56,000
CMA154	New London-Norwich, CT	AW-CMA154-G	1755-1760/2155-2160	G	274,055	10	25,000	\$25,000	\$50,000
CMA155	Savannah, GA	AW-CMA155-G	1755-1760/2155-2160	G	347,611	10	223,000	\$223,000	\$445,000
CMA156	Portsmouth-Rochester, NH-ME	AW-CMA156-G	1755-1760/2155-2160	G	320,274	10	56,000	\$56,000	\$111,000
CMA157	Roanoke, VA	AW-CMA157-G	1755-1760/2155-2160	G	252,548	10	57,000	\$57,000	\$114,000
CMA158	Lima, OH	AW-CMA158-G	1755-1760/2155-2160	G	215,523	10	17,000	\$17,000	\$33,000
CMA159	Provo-Orem, UT	AW-CMA159-G	1755-1760/2155-2160	G	516,564	10	173,000	\$173,000	\$346,000
CMA160	Killeen-Temple, TX	AW-CMA160-G	1755-1760/2155-2160	G	385,623	10	110,000	\$110,000	\$220,000
CMA161	Lubbock, TX	AW-CMA161-G	1755-1760/2155-2160	G	278,831	10	23,000	\$23,000	\$46,000
CMA162	Brownsville-Harlingen, TX	AW-CMA162-G	1755-1760/2155-2160	G	406,220	10	68,000	\$68,000	\$135,000
CMA163	Springfield, MO	AW-CMA163-G	1755-1760/2155-2160	G	352,596	10	217,000	\$217,000	\$435,000
CMA164	Fort Myers, FL	AW-CMA164-G	1755-1760/2155-2160	G	618,754	10	377,000	\$377,000	\$753,000
CMA165	Fort Smith AR-OK	AW-CMA165-G	1755-1760/2155-2160	G	280,467	10	125,000	\$125,000	\$250,000
CMA166	Hickory, NC	AW-CMA166-G	1755-1760/2155-2160	G	282,468	10	30,000	\$30,000	\$60,000
CMA167	Sarasota, FL	AW-CMA167-G	1755-1760/2155-2160	G	379,448	10	101,000	\$101,000	\$203,000
CMA168	Tallahassee, FL	AW-CMA168-G	1755-1760/2155-2160	G	352,652	10	219,000	\$219,000	\$439,000
CMA169	Mayaguez, PR	AW-CMA169-G	1755-1760/2155-2160	G	222,035	10	14,000	\$14,000	\$28,000
CMA170	Galveston-Texas City, TX	AW-CMA170-G	1755-1760/2155-2160	G	291,309	10	27,000	\$27,000	\$55,000
CMA171	Reno, NV	AW-CMA171-G	1755-1760/2155-2160	G	421,407	10	79,000	\$79,000	\$158,000
CMA172	Lincoln, NE	AW-CMA172-G	1755-1760/2155-2160	G	285,407	10	43,000	\$43,000	\$86,000
CMA173	Biloxi-Gulfport, MS	AW-CMA173-G	1755-1760/2155-2160	G	248,820	10	140,000	\$140,000	\$279,000
CMA174	Lafayette, LA	AW-CMA174-G	1755-1760/2155-2160	G	273,738	10	69,000	\$69,000	\$139,000
CMA175	Santa Cruz, CA	AW-CMA175-G	1755-1760/2155-2160	G	262,382	10	31,000	\$31,000	\$61,000
CMA176	Springfield, IL	AW-CMA176-G	1755-1760/2155-2160	G	210,170	10	36,000	\$36,000	\$72,000
CMA177	Battle Creek, MI	AW-CMA177-G	1755-1760/2155-2160	G	195,319	10	13,000	\$13,000	\$25,000
CMA178	Wheeling, WV-OH	AW-CMA178-G	1755-1760/2155-2160	G	147,950	10	7,400	\$7,400	\$15,000
CMA179	Topeka, KS	AW-CMA179-G	1755-1760/2155-2160	G	213,355	10	46,000	\$46,000	\$91,000
CMA180	Springfield, OH	AW-CMA180-G	1755-1760/2155-2160	G	178,430	10	12,000	\$12,000	\$25,000
CMA181	Muskegon, MI	AW-CMA181-G	1755-1760/2155-2160	G	198,758	10	22,000	\$22,000	\$45,000
CMA182	Fayetteville-Springdale, AR	AW-CMA182-G	1755-1760/2155-2160	G	424,404	10	161,000	\$161,000	\$322,000
CMA183	Asheville, NC	AW-CMA183-G	1755-1760/2155-2160	G	259,082	10	32,000	\$32,000	\$64,000
CMA184	Houma-Thibodaux, LA	AW-CMA184-G	1755-1760/2155-2160	G	208,178	10	10,000	\$10,000	\$21,000
CMA185	Terre Haute, IN	AW-CMA185-G	1755-1760/2155-2160	G	172,425	10	16,000	\$16,000	\$32,000
CMA186	Green Bay, WI	AW-CMA186-G	1755-1760/2155-2160	G	248,007	10	90,000	\$90,000	\$181,000
CMA187	Anchorage, AK	AW-CMA187-G	1755-1760/2155-2160	G	291,826	10	40,000	\$40,000	\$80,000
CMA188	Amarillo, TX	AW-CMA188-G	1755-1760/2155-2160	G	241,798	10	23,000	\$23,000	\$45,000



**Auction 97 - Advanced Wireless Services (AWS-3)**

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**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
CMA189	Racine, WI	AW-CMA189-G	1755-1760/2155-2160	G	195,408	10	61,000	\$61,000	\$123,000
CMA190	Boise City, ID	AW-CMA190-G	1755-1760/2155-2160	G	392,365	10	115,000	\$115,000	\$230,000
CMA191	Yakima, WA	AW-CMA191-G	1755-1760/2155-2160	G	243,231	10	44,000	\$44,000	\$88,000
CMA192	Gainesville, FL	AW-CMA192-G	1755-1760/2155-2160	G	275,856	10	190,000	\$190,000	\$381,000
CMA193	Benton Harbor, MI	AW-CMA193-G	1755-1760/2155-2160	G	156,813	10	11,000	\$11,000	\$21,000
CMA194	Waco, TX	AW-CMA194-G	1755-1760/2155-2160	G	234,906	10	35,000	\$35,000	\$70,000
CMA195	Cedar Rapids, IA	AW-CMA195-G	1755-1760/2155-2160	G	211,226	10	100,000	\$100,000	\$200,000
CMA196	Champaign-Urbana-Rantoul, IL	AW-CMA196-G	1755-1760/2155-2160	G	201,081	10	21,000	\$21,000	\$43,000
CMA197	Lake Charles, LA	AW-CMA197-G	1755-1760/2155-2160	G	192,768	10	113,000	\$113,000	\$227,000
CMA198	St. Cloud, MN	AW-CMA198-G	1755-1760/2155-2160	G	277,592	10	188,000	\$188,000	\$377,000
CMA199	Steubenville-Weirton, OH-WV	AW-CMA199-G	1755-1760/2155-2160	G	124,454	10	6,200	\$6,200	\$12,000
CMA200	Parkersburg-Marietta, OH-WV	AW-CMA200-G	1755-1760/2155-2160	G	154,451	10	9,600	\$9,600	\$19,000
CMA201	Waterloo-Cedar Falls, IA	AW-CMA201-G	1755-1760/2155-2160	G	155,366	10	41,000	\$41,000	\$81,000
CMA202	Arecibo, PR	AW-CMA202-G	1755-1760/2155-2160	G	199,508	10	11,000	\$11,000	\$22,000
CMA203	Lynchburg, VA	AW-CMA203-G	1755-1760/2155-2160	G	177,736	10	12,000	\$12,000	\$24,000
CMA204	Aguadilla, PR	AW-CMA204-G	1755-1760/2155-2160	G	188,648	10	9,400	\$9,400	\$19,000
CMA205	Alexandria, LA	AW-CMA205-G	1755-1760/2155-2160	G	153,922	10	37,000	\$37,000	\$74,000
CMA206	Longview-Marshall, TX	AW-CMA206-G	1755-1760/2155-2160	G	187,361	10	37,000	\$37,000	\$73,000
CMA207	Jackson, MI	AW-CMA207-G	1755-1760/2155-2160	G	160,248	10	9,900	\$9,900	\$20,000
CMA208	Fort Pierce, FL	AW-CMA208-G	1755-1760/2155-2160	G	424,107	10	103,000	\$103,000	\$207,000
CMA209	Clarksville-Hopkinsville TN-KY	AW-CMA209-G	1755-1760/2155-2160	G	246,286	10	24,000	\$24,000	\$48,000
CMA210	Fort Collins-Loveland, CO	AW-CMA210-G	1755-1760/2155-2160	G	299,630	10	52,000	\$52,000	\$103,000
CMA211	Bradenton, FL	AW-CMA211-G	1755-1760/2155-2160	G	322,833	10	66,000	\$66,000	\$132,000
CMA212	Bremerton, WA	AW-CMA212-G	1755-1760/2155-2160	G	251,133	10	43,000	\$43,000	\$87,000
CMA213	Pittsfield, MA	AW-CMA213-G	1755-1760/2155-2160	G	131,219	10	6,600	\$6,600	\$13,000
CMA214	Richland-Kennewick-Pasco, WA	AW-CMA214-G	1755-1760/2155-2160	G	253,340	10	32,000	\$32,000	\$65,000
CMA215	Chico, CA	AW-CMA215-G	1755-1760/2155-2160	G	220,000	10	12,000	\$12,000	\$23,000
CMA216	Janesville-Beloit, WI	AW-CMA216-G	1755-1760/2155-2160	G	160,331	10	14,000	\$14,000	\$27,000
CMA217	Anderson, IN	AW-CMA217-G	1755-1760/2155-2160	G	131,636	10	32,000	\$32,000	\$63,000
CMA218	Wilmington, NC	AW-CMA218-G	1755-1760/2155-2160	G	310,098	10	80,000	\$80,000	\$161,000
CMA219	Monroe, LA	AW-CMA219-G	1755-1760/2155-2160	G	153,720	10	38,000	\$38,000	\$77,000
CMA220	Abilene, TX	AW-CMA220-G	1755-1760/2155-2160	G	165,252	10	18,000	\$18,000	\$35,000
CMA221	Fargo-Moorehead, ND-MN	AW-CMA221-G	1755-1760/2155-2160	G	208,777	10	19,000	\$19,000	\$38,000
CMA222	Tuscaloosa, AL	AW-CMA222-G	1755-1760/2155-2160	G	194,656	10	29,000	\$29,000	\$59,000
CMA223	Elkhart-Goshen, IN	AW-CMA223-G	1755-1760/2155-2160	G	197,559	10	19,000	\$19,000	\$37,000
CMA224	Bangor, ME	AW-CMA224-G	1755-1760/2155-2160	G	153,923	10	16,000	\$16,000	\$33,000
CMA225	Altoona, PA	AW-CMA225-G	1755-1760/2155-2160	G	127,089	10	8,700	\$8,700	\$17,000
CMA226	Florence, AL	AW-CMA226-G	1755-1760/2155-2160	G	147,137	10	11,000	\$11,000	\$22,000
CMA227	Anderson, SC	AW-CMA227-G	1755-1760/2155-2160	G	187,126	10	17,000	\$17,000	\$34,000
CMA228	Vineland-Millville, NJ	AW-CMA228-G	1755-1760/2155-2160	G	156,898	10	9,200	\$9,200	\$18,000
CMA229	Medford, OR	AW-CMA229-G	1755-1760/2155-2160	G	203,206	10	20,000	\$20,000	\$40,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

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**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
CMA230	Decatur, IL	AW-CMA230-G	1755-1760/2155-2160	G	110,768	10	13,000	\$13,000	\$26,000
CMA231	Mansfield, OH	AW-CMA231-G	1755-1760/2155-2160	G	124,475	10	11,000	\$11,000	\$22,000
CMA232	Eau Claire, WI	AW-CMA232-G	1755-1760/2155-2160	G	161,151	10	164,000	\$164,000	\$328,000
CMA233	Wichita Falls, TX	AW-CMA233-G	1755-1760/2155-2160	G	142,252	10	15,000	\$15,000	\$30,000
CMA234	Athens, GA	AW-CMA234-G	1755-1760/2155-2160	G	238,127	10	39,000	\$39,000	\$77,000
CMA235	Petersburg-Hopewell, VA	AW-CMA235-G	1755-1760/2155-2160	G	136,148	10	11,000	\$11,000	\$21,000
CMA236	Muncie, IN	AW-CMA236-G	1755-1760/2155-2160	G	117,671	10	14,000	\$14,000	\$27,000
CMA237	Tyler, TX	AW-CMA237-G	1755-1760/2155-2160	G	209,714	10	45,000	\$45,000	\$89,000
CMA238	Sharon, PA	AW-CMA238-G	1755-1760/2155-2160	G	116,638	10	17,000	\$17,000	\$34,000
CMA239	Joplin, MO	AW-CMA239-G	1755-1760/2155-2160	G	175,518	10	62,000	\$62,000	\$125,000
CMA240	Texarkana, AR-TX	AW-CMA240-G	1755-1760/2155-2160	G	149,198	10	32,000	\$32,000	\$65,000
CMA241	Pueblo, CO	AW-CMA241-G	1755-1760/2155-2160	G	159,063	10	15,000	\$15,000	\$30,000
CMA242	Olympia, WA	AW-CMA242-G	1755-1760/2155-2160	G	252,264	10	36,000	\$36,000	\$72,000
CMA243	Greeley, CO	AW-CMA243-G	1755-1760/2155-2160	G	252,891	10	48,000	\$48,000	\$96,000
CMA244	Kenosha, WI	AW-CMA244-G	1755-1760/2155-2160	G	166,426	10	63,000	\$63,000	\$126,000
CMA245	Ocala, FL	AW-CMA245-G	1755-1760/2155-2160	G	331,298	10	158,000	\$158,000	\$316,000
CMA246	Dothan, AL	AW-CMA246-G	1755-1760/2155-2160	G	151,798	10	57,000	\$57,000	\$113,000
CMA247	Lafayette, IN	AW-CMA247-G	1755-1760/2155-2160	G	172,780	10	23,000	\$23,000	\$46,000
CMA248	Burlington, VT	AW-CMA248-G	1755-1760/2155-2160	G	163,515	10	50,000	\$50,000	\$100,000
CMA249	Anniston, AL	AW-CMA249-G	1755-1760/2155-2160	G	118,572	10	15,000	\$15,000	\$30,000
CMA250	Bloomington-Normal, IL	AW-CMA250-G	1755-1760/2155-2160	G	169,572	10	36,000	\$36,000	\$72,000
CMA251	Williamsport, PA	AW-CMA251-G	1755-1760/2155-2160	G	116,111	10	14,000	\$14,000	\$29,000
CMA252	Pascagoula, MI	AW-CMA252-G	1755-1760/2155-2160	G	139,668	10	17,000	\$17,000	\$33,000
CMA253	Sioux City, IA-NE	AW-CMA253-G	1755-1760/2155-2160	G	123,178	10	91,000	\$91,000	\$183,000
CMA254	Redding, CA	AW-CMA254-G	1755-1760/2155-2160	G	177,223	10	9,500	\$9,500	\$19,000
CMA255	Odessa, TX	AW-CMA255-G	1755-1760/2155-2160	G	137,130	10	27,000	\$27,000	\$54,000
CMA256	Charlottesville, VA	AW-CMA256-G	1755-1760/2155-2160	G	186,539	10	29,000	\$29,000	\$58,000
CMA257	Hagerstown, MD	AW-CMA257-G	1755-1760/2155-2160	G	147,430	10	16,000	\$16,000	\$32,000
CMA258	Jacksonville, NC	AW-CMA258-G	1755-1760/2155-2160	G	177,772	10	42,000	\$42,000	\$84,000
CMA259	State College, PA	AW-CMA259-G	1755-1760/2155-2160	G	153,990	10	19,000	\$19,000	\$37,000
CMA260	Lawton, OK	AW-CMA260-G	1755-1760/2155-2160	G	124,098	10	19,000	\$19,000	\$38,000
CMA261	Albany, GA	AW-CMA261-G	1755-1760/2155-2160	G	122,863	10	13,000	\$13,000	\$26,000
CMA262	Danville, VA	AW-CMA262-G	1755-1760/2155-2160	G	106,561	10	5,300	\$5,300	\$11,000
CMA263	Wausau, WI	AW-CMA263-G	1755-1760/2155-2160	G	134,063	10	93,000	\$93,000	\$186,000
CMA264	Florence, SC	AW-CMA264-G	1755-1760/2155-2160	G	136,885	10	62,000	\$62,000	\$124,000
CMA265	Fort Walton Beach, FL	AW-CMA265-G	1755-1760/2155-2160	G	180,822	10	38,000	\$38,000	\$76,000
CMA266	Glens Falls, NY	AW-CMA266-G	1755-1760/2155-2160	G	128,923	10	11,000	\$11,000	\$22,000
CMA267	Sioux Falls, SD	AW-CMA267-G	1755-1760/2155-2160	G	169,468	10	75,000	\$75,000	\$149,000
CMA268	Billings, MT	AW-CMA268-G	1755-1760/2155-2160	G	147,972	10	37,000	\$37,000	\$75,000
CMA269	Cumberland, MD-WV	AW-CMA269-G	1755-1760/2155-2160	G	103,299	10	18,000	\$18,000	\$36,000
CMA270	Bellingham, WA	AW-CMA270-G	1755-1760/2155-2160	G	201,140	10	78,000	\$78,000	\$156,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

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**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
CMA271	Kokomo, IN	AW-CMA271-G	1755-1760/2155-2160	G	98,688	10	13,000	\$13,000	\$26,000
CMA272	Gadsden, AL	AW-CMA272-G	1755-1760/2155-2160	G	104,430	10	11,000	\$11,000	\$23,000
CMA273	Kankakee, IL	AW-CMA273-G	1755-1760/2155-2160	G	113,449	10	12,000	\$12,000	\$24,000
CMA274	Yuba City, CA	AW-CMA274-G	1755-1760/2155-2160	G	166,892	10	25,000	\$25,000	\$51,000
CMA275	St. Joseph, MO	AW-CMA275-G	1755-1760/2155-2160	G	106,492	10	40,000	\$40,000	\$81,000
CMA276	Grand Forks, ND-MN	AW-CMA276-G	1755-1760/2155-2160	G	98,461	10	4,900	\$4,900	\$9,800
CMA277	Sheboygan, WI	AW-CMA277-G	1755-1760/2155-2160	G	115,507	10	156,000	\$156,000	\$312,000
CMA278	Columbia, MO	AW-CMA278-G	1755-1760/2155-2160	G	162,642	10	35,000	\$35,000	\$69,000
CMA279	Lewiston-Auburn, ME	AW-CMA279-G	1755-1760/2155-2160	G	107,702	10	6,300	\$6,300	\$13,000
CMA280	Burlington, NC	AW-CMA280-G	1755-1760/2155-2160	G	151,131	10	13,000	\$13,000	\$27,000
CMA281	Laredo, TX	AW-CMA281-G	1755-1760/2155-2160	G	250,304	10	31,000	\$31,000	\$63,000
CMA282	Bloomington, IN	AW-CMA282-G	1755-1760/2155-2160	G	137,974	10	24,000	\$24,000	\$47,000
CMA283	Panama City, FL	AW-CMA283-G	1755-1760/2155-2160	G	168,852	10	30,000	\$30,000	\$60,000
CMA284	Elmira, NY	AW-CMA284-G	1755-1760/2155-2160	G	88,830	10	4,800	\$4,800	\$9,600
CMA285	Las Cruces, NM	AW-CMA285-G	1755-1760/2155-2160	G	209,233	10	43,000	\$43,000	\$87,000
CMA286	Dubuque, IA	AW-CMA286-G	1755-1760/2155-2160	G	93,653	10	27,000	\$27,000	\$54,000
CMA287	Bryan-College Station, TX	AW-CMA287-G	1755-1760/2155-2160	G	194,851	10	21,000	\$21,000	\$41,000
CMA288	Rochester, MN	AW-CMA288-G	1755-1760/2155-2160	G	144,248	10	36,000	\$36,000	\$71,000
CMA289	Rapid City, SD	AW-CMA289-G	1755-1760/2155-2160	G	126,382	10	33,000	\$33,000	\$67,000
CMA290	La Crosse, WI	AW-CMA290-G	1755-1760/2155-2160	G	114,638	10	72,000	\$72,000	\$144,000
CMA291	Pine Bluff, AR	AW-CMA291-G	1755-1760/2155-2160	G	77,435	10	4,400	\$4,400	\$8,900
CMA292	Sherman-Denison, TX	AW-CMA292-G	1755-1760/2155-2160	G	120,877	10	16,000	\$16,000	\$32,000
CMA293	Owensboro, KY	AW-CMA293-G	1755-1760/2155-2160	G	96,656	10	8,100	\$8,100	\$16,000
CMA294	San Angelo, TX	AW-CMA294-G	1755-1760/2155-2160	G	110,224	10	39,000	\$39,000	\$78,000
CMA295	Midland, TX	AW-CMA295-G	1755-1760/2155-2160	G	136,872	10	12,000	\$12,000	\$24,000
CMA296	Iowa City, IA	AW-CMA296-G	1755-1760/2155-2160	G	130,882	10	91,000	\$91,000	\$181,000
CMA297	Great Falls, MT	AW-CMA297-G	1755-1760/2155-2160	G	81,327	10	17,000	\$17,000	\$33,000
CMA298	Bismarck, ND	AW-CMA298-G	1755-1760/2155-2160	G	108,779	10	7,500	\$7,500	\$15,000
CMA299	Casper, WY	AW-CMA299-G	1755-1760/2155-2160	G	75,450	10	14,000	\$14,000	\$27,000
CMA300	Victoria, TX	AW-CMA300-G	1755-1760/2155-2160	G	86,793	10	9,200	\$9,200	\$18,000
CMA301	Lawrence, KS	AW-CMA301-G	1755-1760/2155-2160	G	110,826	10	33,000	\$33,000	\$66,000
CMA302	Enid, OK	AW-CMA302-G	1755-1760/2155-2160	G	60,580	10	19,000	\$19,000	\$39,000
CMA303	Aurora-Elgin, IL	AW-CMA303-G	1755-1760/2155-2160	G	114,736	10	14,000	\$14,000	\$29,000
CMA304	Joliet, IL	AW-CMA304-G	1755-1760/2155-2160	G	50,063	10	6,600	\$6,600	\$13,000
CMA305	Alton-Granite City, IL	AW-CMA305-G	1755-1760/2155-2160	G	22,985	10	5,400	\$5,400	\$11,000
CMA306	Gulf of Mexico	AW-CMA306-G	1755-1760/2155-2160	G	-	10	10,000	\$10,000	\$20,000
CMA307	Alabama 1 - Franklin	AW-CMA307-G	1755-1760/2155-2160	G	378,521	10	81,000	\$81,000	\$161,000
CMA308	Alabama 2 - Jackson	AW-CMA308-G	1755-1760/2155-2160	G	150,325	10	47,000	\$47,000	\$93,000
CMA309	Alabama 3 - Lamar	AW-CMA309-G	1755-1760/2155-2160	G	125,005	10	6,300	\$6,300	\$13,000
CMA310	Alabama 4 - Bibb	AW-CMA310-G	1755-1760/2155-2160	G	143,938	10	7,200	\$7,200	\$14,000
CMA311	Alabama 5 - Cleburne	AW-CMA311-G	1755-1760/2155-2160	G	221,478	10	19,000	\$19,000	\$37,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

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**Attachment A**

<b>Market</b>	<b>Description</b>	<b>License</b>	<b>Frequencies (MHz)</b>	<b>Channel Block</b>	<b>Population</b>	<b>Bandwidth (MHz)</b>	<b>Bidding Units</b>	<b>Upfront Payment</b>	<b>Minimum Opening Bid</b>
CMA312	Alabama 6 - Washington	AW-CMA312-G	1755-1760/2155-2160	G	118,029	10	9,700	\$9,700	\$19,000
CMA313	Alabama 7 - Butler	AW-CMA313-G	1755-1760/2155-2160	G	182,255	10	40,000	\$40,000	\$81,000
CMA314	Alabama 8 - Lee	AW-CMA314-G	1755-1760/2155-2160	G	217,372	10	41,000	\$41,000	\$83,000
CMA315	Alaska 1 - Wade Hampton	AW-CMA315-G	1755-1760/2155-2160	G	145,928	10	27,000	\$27,000	\$55,000
CMA316	Alaska 2 - Bethel	AW-CMA316-G	1755-1760/2155-2160	G	200,813	10	16,000	\$16,000	\$33,000
CMA317	Alaska 3 - Haines	AW-CMA317-G	1755-1760/2155-2160	G	71,664	10	3,600	\$3,600	\$7,300
CMA318	Arizona 1 - Mohave	AW-CMA318-G	1755-1760/2155-2160	G	200,186	10	24,000	\$24,000	\$48,000
CMA319	Arizona 2 - Coconino	AW-CMA319-G	1755-1760/2155-2160	G	345,454	10	48,000	\$48,000	\$96,000
CMA320	Arizona 3 - Navajo	AW-CMA320-G	1755-1760/2155-2160	G	178,967	10	13,000	\$13,000	\$26,000
CMA321	Arizona 4 - Yuma	AW-CMA321-G	1755-1760/2155-2160	G	216,240	10	14,000	\$14,000	\$28,000
CMA322	Arizona 5 - Gila	AW-CMA322-G	1755-1760/2155-2160	G	429,367	10	89,000	\$89,000	\$179,000
CMA323	Arizona 6 - Graham	AW-CMA323-G	1755-1760/2155-2160	G	224,423	10	23,000	\$23,000	\$45,000
CMA324	Arkansas 1 - Madison	AW-CMA324-G	1755-1760/2155-2160	G	88,396	10	52,000	\$52,000	\$105,000
CMA325	Arkansas 2 - Marion	AW-CMA325-G	1755-1760/2155-2160	G	104,696	10	8,400	\$8,400	\$17,000
CMA326	Arkansas 3 - Sharp	AW-CMA326-G	1755-1760/2155-2160	G	107,292	10	8,800	\$8,800	\$18,000
CMA327	Arkansas 4 - Clay	AW-CMA327-G	1755-1760/2155-2160	G	225,679	10	29,000	\$29,000	\$58,000
CMA328	Arkansas 5 - Cross	AW-CMA328-G	1755-1760/2155-2160	G	105,477	10	16,000	\$16,000	\$32,000
CMA329	Arkansas 6 - Cleburne	AW-CMA329-G	1755-1760/2155-2160	G	119,021	10	15,000	\$15,000	\$29,000
CMA330	Arkansas 7 - Pope	AW-CMA330-G	1755-1760/2155-2160	G	132,952	10	26,000	\$26,000	\$52,000
CMA331	Arkansas 8 - Franklin	AW-CMA331-G	1755-1760/2155-2160	G	77,251	10	8,800	\$8,800	\$18,000
CMA332	Arkansas 9 - Polk	AW-CMA332-G	1755-1760/2155-2160	G	72,287	10	9,600	\$9,600	\$19,000
CMA333	Arkansas 10 - Garland	AW-CMA333-G	1755-1760/2155-2160	G	177,911	10	8,900	\$8,900	\$18,000
CMA334	Arkansas 11 - Hempstead	AW-CMA334-G	1755-1760/2155-2160	G	63,803	10	3,200	\$3,200	\$6,400
CMA335	Arkansas 12 - Ouachita	AW-CMA335-G	1755-1760/2155-2160	G	172,628	10	12,000	\$12,000	\$24,000
CMA336	California 1 - Del Norte	AW-CMA336-G	1755-1760/2155-2160	G	221,919	10	19,000	\$19,000	\$38,000
CMA337	California 2 - Modoc	AW-CMA337-G	1755-1760/2155-2160	G	64,588	10	3,200	\$3,200	\$6,500
CMA338	California 3 - Alpine	AW-CMA338-G	1755-1760/2155-2160	G	158,460	10	10,000	\$10,000	\$20,000
CMA339	California 4 - Madera	AW-CMA339-G	1755-1760/2155-2160	G	461,927	10	125,000	\$125,000	\$249,000
CMA340	California 5 - San Luis Obispo	AW-CMA340-G	1755-1760/2155-2160	G	269,637	10	31,000	\$31,000	\$62,000
CMA341	California 6 - Mono	AW-CMA341-G	1755-1760/2155-2160	G	32,748	10	2,800	\$2,800	\$5,700
CMA342	California 7 - Imperial	AW-CMA342-G	1755-1760/2155-2160	G	174,528	10	17,000	\$17,000	\$35,000
CMA343	California 8 - Tehama	AW-CMA343-G	1755-1760/2155-2160	G	113,004	10	12,000	\$12,000	\$24,000
CMA344	California 9 - Mendocino	AW-CMA344-G	1755-1760/2155-2160	G	152,506	10	9,600	\$9,600	\$19,000
CMA345	California 10 - Sierra	AW-CMA345-G	1755-1760/2155-2160	G	102,004	10	5,400	\$5,400	\$11,000
CMA346	California 11 - El Dorado	AW-CMA346-G	1755-1760/2155-2160	G	181,058	10	14,000	\$14,000	\$27,000
CMA347	California 12 - Kings	AW-CMA347-G	1755-1760/2155-2160	G	152,982	10	9,900	\$9,900	\$20,000
CMA348	Colorado 1 - Moffat	AW-CMA348-G	1755-1760/2155-2160	G	60,207	10	23,000	\$23,000	\$46,000
CMA349	Colorado 2 - Logan	AW-CMA349-G	1755-1760/2155-2160	G	72,546	10	14,000	\$14,000	\$28,000
CMA350	Colorado 3 - Garfield	AW-CMA350-G	1755-1760/2155-2160	G	397,091	10	125,000	\$125,000	\$250,000
CMA351	Colorado 4 - Park	AW-CMA351-G	1755-1760/2155-2160	G	92,404	10	21,000	\$21,000	\$42,000
CMA352	Colorado 5 - Elbert	AW-CMA352-G	1755-1760/2155-2160	G	38,659	10	11,000	\$11,000	\$21,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

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**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
CMA353	Colorado 6 - San Miguel	AW-CMA353-G	1755-1760/2155-2160	G	92,270	10	24,000	\$24,000	\$48,000
CMA354	Colorado 7 - Saguache	AW-CMA354-G	1755-1760/2155-2160	G	54,587	10	8,700	\$8,700	\$17,000
CMA355	Colorado 8 - Kiowa	AW-CMA355-G	1755-1760/2155-2160	G	45,102	10	4,800	\$4,800	\$9,500
CMA356	Colorado 9 - Costilla	AW-CMA356-G	1755-1760/2155-2160	G	29,530	10	1,900	\$1,900	\$3,800
CMA357	Connecticut 1 - Litchfield	AW-CMA357-G	1755-1760/2155-2160	G	189,927	10	9,600	\$9,600	\$19,000
CMA358	Connecticut 2 - Windham	AW-CMA358-G	1755-1760/2155-2160	G	118,428	10	6,200	\$6,200	\$12,000
CMA359	Delaware 1 - Kent	AW-CMA359-G	1755-1760/2155-2160	G	359,455	10	38,000	\$38,000	\$76,000
CMA360	Florida 1 - Collier	AW-CMA360-G	1755-1760/2155-2160	G	360,660	10	47,000	\$47,000	\$94,000
CMA361	Florida 2 - Glades	AW-CMA361-G	1755-1760/2155-2160	G	289,694	10	14,000	\$14,000	\$29,000
CMA362	Florida 3 - Hardee	AW-CMA362-G	1755-1760/2155-2160	G	222,571	10	14,000	\$14,000	\$27,000
CMA363	Florida 4 - Citrus	AW-CMA363-G	1755-1760/2155-2160	G	704,486	10	201,000	\$201,000	\$403,000
CMA364	Florida 5 - Putnam	AW-CMA364-G	1755-1760/2155-2160	G	170,060	10	12,000	\$12,000	\$24,000
CMA365	Florida 6 - Dixie	AW-CMA365-G	1755-1760/2155-2160	G	74,162	10	3,700	\$3,700	\$7,400
CMA366	Florida 7 - Hamilton	AW-CMA366-G	1755-1760/2155-2160	G	139,416	10	7,000	\$7,000	\$14,000
CMA367	Florida 8 - Jefferson	AW-CMA367-G	1755-1760/2155-2160	G	65,425	10	3,300	\$3,300	\$6,500
CMA368	Florida 9 - Calhoun	AW-CMA368-G	1755-1760/2155-2160	G	50,402	10	3,200	\$3,200	\$6,300
CMA369	Florida 10 - Walton	AW-CMA369-G	1755-1760/2155-2160	G	149,612	10	13,000	\$13,000	\$27,000
CMA370	Florida 11 - Monroe	AW-CMA370-G	1755-1760/2155-2160	G	73,090	10	3,700	\$3,700	\$7,300
CMA371	Georgia 1 - Whitfield	AW-CMA371-G	1755-1760/2155-2160	G	310,645	10	52,000	\$52,000	\$105,000
CMA372	Georgia 2 - Dawson	AW-CMA372-G	1755-1760/2155-2160	G	454,462	10	99,000	\$99,000	\$197,000
CMA373	Georgia 3 - Chattooga	AW-CMA373-G	1755-1760/2155-2160	G	263,964	10	14,000	\$14,000	\$29,000
CMA374	Georgia 4 - Jasper	AW-CMA374-G	1755-1760/2155-2160	G	149,564	10	7,500	\$7,500	\$15,000
CMA375	Georgia 5 - Haralson	AW-CMA375-G	1755-1760/2155-2160	G	345,502	10	79,000	\$79,000	\$157,000
CMA376	Georgia 6 - Spalding	AW-CMA376-G	1755-1760/2155-2160	G	236,253	10	41,000	\$41,000	\$82,000
CMA377	Georgia 7 - Hancock	AW-CMA377-G	1755-1760/2155-2160	G	144,313	10	7,200	\$7,200	\$14,000
CMA378	Georgia 8 - Warren	AW-CMA378-G	1755-1760/2155-2160	G	182,793	10	9,100	\$9,100	\$18,000
CMA379	Georgia 9 - Marion	AW-CMA379-G	1755-1760/2155-2160	G	131,255	10	6,600	\$6,600	\$13,000
CMA380	Georgia 10 - Bleckley	AW-CMA380-G	1755-1760/2155-2160	G	182,694	10	18,000	\$18,000	\$35,000
CMA381	Georgia 11 - Toombs	AW-CMA381-G	1755-1760/2155-2160	G	178,727	10	8,900	\$8,900	\$18,000
CMA382	Georgia 12 - Liberty	AW-CMA382-G	1755-1760/2155-2160	G	252,488	10	75,000	\$75,000	\$150,000
CMA383	Georgia 13 - Early	AW-CMA383-G	1755-1760/2155-2160	G	157,078	10	7,900	\$7,900	\$16,000
CMA384	Georgia 14 - Worth	AW-CMA384-G	1755-1760/2155-2160	G	298,554	10	15,000	\$15,000	\$30,000
CMA385	Hawaii 1 - Kauai	AW-CMA385-G	1755-1760/2155-2160	G	67,091	10	4,600	\$4,600	\$9,300
CMA386	Hawaii 2 - Maui	AW-CMA386-G	1755-1760/2155-2160	G	154,924	10	16,000	\$16,000	\$31,000
CMA387	Hawaii 3 - Hawaii	AW-CMA387-G	1755-1760/2155-2160	G	185,079	10	11,000	\$11,000	\$23,000
CMA388	Idaho 1 - Boundary	AW-CMA388-G	1755-1760/2155-2160	G	301,484	10	47,000	\$47,000	\$94,000
CMA389	Idaho 2 - Idaho	AW-CMA389-G	1755-1760/2155-2160	G	79,645	10	5,800	\$5,800	\$12,000
CMA390	Idaho 3 - Lemhi	AW-CMA390-G	1755-1760/2155-2160	G	19,332	10	4,300	\$4,300	\$8,600
CMA391	Idaho 4 - Elmore	AW-CMA391-G	1755-1760/2155-2160	G	227,487	10	14,000	\$14,000	\$28,000
CMA392	Idaho 5 - Butte	AW-CMA392-G	1755-1760/2155-2160	G	188,681	10	25,000	\$25,000	\$49,000
CMA393	Idaho 6 - Clark	AW-CMA393-G	1755-1760/2155-2160	G	358,588	10	88,000	\$88,000	\$176,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

**DA 14-669**

**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
CMA394	Illinois 1 - Jo Davie	AW-CMA394-G	1755-1760/2155-2160	G	338,962	10	128,000	\$128,000	\$256,000
CMA395	Illinois 2 - Bureau	AW-CMA395-G	1755-1760/2155-2160	G	256,291	10	33,000	\$33,000	\$66,000
CMA396	Illinois 3 - Mercer	AW-CMA396-G	1755-1760/2155-2160	G	190,720	10	34,000	\$34,000	\$67,000
CMA397	Illinois 4 - Adams	AW-CMA397-G	1755-1760/2155-2160	G	211,754	10	36,000	\$36,000	\$71,000
CMA398	Illinois 5 - Mason	AW-CMA398-G	1755-1760/2155-2160	G	93,107	10	11,000	\$11,000	\$22,000
CMA399	Illinois 6 - Montgomery	AW-CMA399-G	1755-1760/2155-2160	G	200,854	10	41,000	\$41,000	\$82,000
CMA400	Illinois 7 - Vermilion	AW-CMA400-G	1755-1760/2155-2160	G	230,952	10	19,000	\$19,000	\$38,000
CMA401	Illinois 8 - Washington	AW-CMA401-G	1755-1760/2155-2160	G	335,723	10	49,000	\$49,000	\$98,000
CMA402	Illinois 9 - Clay	AW-CMA402-G	1755-1760/2155-2160	G	144,723	10	14,000	\$14,000	\$27,000
CMA403	Indiana 1 - Newton	AW-CMA403-G	1755-1760/2155-2160	G	220,597	10	23,000	\$23,000	\$46,000
CMA404	Indiana 2 - Kosciusko	AW-CMA404-G	1755-1760/2155-2160	G	196,207	10	26,000	\$26,000	\$52,000
CMA405	Indiana 3 - Huntington	AW-CMA405-G	1755-1760/2155-2160	G	141,204	10	14,000	\$14,000	\$28,000
CMA406	Indiana 4 - Miami	AW-CMA406-G	1755-1760/2155-2160	G	182,972	10	40,000	\$40,000	\$79,000
CMA407	Indiana 5 - Warren	AW-CMA407-G	1755-1760/2155-2160	G	128,028	10	13,000	\$13,000	\$27,000
CMA408	Indiana 6 - Randolph	AW-CMA408-G	1755-1760/2155-2160	G	216,822	10	26,000	\$26,000	\$51,000
CMA409	Indiana 7 - Owen	AW-CMA409-G	1755-1760/2155-2160	G	230,186	10	38,000	\$38,000	\$76,000
CMA410	Indiana 8 - Brown	AW-CMA410-G	1755-1760/2155-2160	G	278,725	10	78,000	\$78,000	\$155,000
CMA411	Indiana 9 - Decatur	AW-CMA411-G	1755-1760/2155-2160	G	156,433	10	21,000	\$21,000	\$41,000
CMA412	Iowa 1 - Mills	AW-CMA412-G	1755-1760/2155-2160	G	59,518	10	25,000	\$25,000	\$51,000
CMA413	Iowa 2 - Union	AW-CMA413-G	1755-1760/2155-2160	G	50,709	10	27,000	\$27,000	\$53,000
CMA414	Iowa 3 - Monroe	AW-CMA414-G	1755-1760/2155-2160	G	89,648	10	45,000	\$45,000	\$91,000
CMA415	Iowa 4 - Muscatine	AW-CMA415-G	1755-1760/2155-2160	G	150,464	10	109,000	\$109,000	\$219,000
CMA416	Iowa 5 - Jackson	AW-CMA416-G	1755-1760/2155-2160	G	108,101	10	55,000	\$55,000	\$110,000
CMA417	Iowa 6 - Iowa	AW-CMA417-G	1755-1760/2155-2160	G	160,016	10	68,000	\$68,000	\$136,000
CMA418	Iowa 7 - Audubon	AW-CMA418-G	1755-1760/2155-2160	G	54,390	10	28,000	\$28,000	\$55,000
CMA419	Iowa 8 - Monona	AW-CMA419-G	1755-1760/2155-2160	G	53,434	10	38,000	\$38,000	\$75,000
CMA420	Iowa 9 - Ida	AW-CMA420-G	1755-1760/2155-2160	G	57,261	10	32,000	\$32,000	\$64,000
CMA421	Iowa 10 - Humboldt	AW-CMA421-G	1755-1760/2155-2160	G	192,578	10	62,000	\$62,000	\$124,000
CMA422	Iowa 11 - Hardin	AW-CMA422-G	1755-1760/2155-2160	G	114,478	10	24,000	\$24,000	\$49,000
CMA423	Iowa 12 - Winneshiek	AW-CMA423-G	1755-1760/2155-2160	G	113,117	10	38,000	\$38,000	\$75,000
CMA424	Iowa 13 - Mitchell	AW-CMA424-G	1755-1760/2155-2160	G	63,951	10	61,000	\$61,000	\$121,000
CMA425	Iowa 14 - Kossuth	AW-CMA425-G	1755-1760/2155-2160	G	100,179	10	61,000	\$61,000	\$122,000
CMA426	Iowa 15 - Dickinson	AW-CMA426-G	1755-1760/2155-2160	G	80,627	10	35,000	\$35,000	\$70,000
CMA427	Iowa 16 - Lyon	AW-CMA427-G	1755-1760/2155-2160	G	103,203	10	28,000	\$28,000	\$57,000
CMA428	Kansas 1 - Cheyenne	AW-CMA428-G	1755-1760/2155-2160	G	24,672	10	2,800	\$2,800	\$5,600
CMA429	Kansas 2 - Norton	AW-CMA429-G	1755-1760/2155-2160	G	26,802	10	2,400	\$2,400	\$4,800
CMA430	Kansas 3 - Jewell	AW-CMA430-G	1755-1760/2155-2160	G	47,629	10	22,000	\$22,000	\$44,000
CMA431	Kansas 4 - Marshall	AW-CMA431-G	1755-1760/2155-2160	G	147,376	10	53,000	\$53,000	\$105,000
CMA432	Kansas 5 - Brown	AW-CMA432-G	1755-1760/2155-2160	G	124,542	10	45,000	\$45,000	\$89,000
CMA433	Kansas 6 - Wallace	AW-CMA433-G	1755-1760/2155-2160	G	17,103	10	1,600	\$1,600	\$3,200
CMA434	Kansas 7 - Trego	AW-CMA434-G	1755-1760/2155-2160	G	79,484	10	19,000	\$19,000	\$39,000



**Auction 97 - Advanced Wireless Services (AWS-3)**

**DA 14-669**

**Attachment A**

<b>Market</b>	<b>Description</b>	<b>License</b>	<b>Frequencies (MHz)</b>	<b>Channel Block</b>	<b>Population</b>	<b>Bandwidth (MHz)</b>	<b>Bidding Units</b>	<b>Upfront Payment</b>	<b>Minimum Opening Bid</b>
CMA435	Kansas 8 - Ellsworth	AW-CMA435-G	1755-1760/2155-2160	G	133,780	10	25,000	\$25,000	\$50,000
CMA436	Kansas 9 - Morris	AW-CMA436-G	1755-1760/2155-2160	G	56,145	10	37,000	\$37,000	\$74,000
CMA437	Kansas 10 - Franklin	AW-CMA437-G	1755-1760/2155-2160	G	116,991	10	20,000	\$20,000	\$40,000
CMA438	Kansas 11 - Hamilton	AW-CMA438-G	1755-1760/2155-2160	G	89,672	10	17,000	\$17,000	\$33,000
CMA439	Kansas 12 - Hodgeman	AW-CMA439-G	1755-1760/2155-2160	G	48,560	10	15,000	\$15,000	\$30,000
CMA440	Kansas 13 - Edwards	AW-CMA440-G	1755-1760/2155-2160	G	26,435	10	7,300	\$7,300	\$15,000
CMA441	Kansas 14 - Reno	AW-CMA441-G	1755-1760/2155-2160	G	173,530	10	42,000	\$42,000	\$84,000
CMA442	Kansas 15 - Elk	AW-CMA442-G	1755-1760/2155-2160	G	150,287	10	38,000	\$38,000	\$76,000
CMA443	Kentucky 1 - Fulton	AW-CMA443-G	1755-1760/2155-2160	G	196,393	10	10,000	\$10,000	\$20,000
CMA444	Kentucky 2 - Union	AW-CMA444-G	1755-1760/2155-2160	G	130,019	10	6,500	\$6,500	\$13,000
CMA445	Kentucky 3 - Meade	AW-CMA445-G	1755-1760/2155-2160	G	363,065	10	83,000	\$83,000	\$167,000
CMA446	Kentucky 4 - Spencer	AW-CMA446-G	1755-1760/2155-2160	G	290,293	10	95,000	\$95,000	\$190,000
CMA447	Kentucky 5 - Barren	AW-CMA447-G	1755-1760/2155-2160	G	173,902	10	30,000	\$30,000	\$59,000
CMA448	Kentucky 6 - Madison	AW-CMA448-G	1755-1760/2155-2160	G	307,925	10	20,000	\$20,000	\$40,000
CMA449	Kentucky 7 - Trimble	AW-CMA449-G	1755-1760/2155-2160	G	204,210	10	38,000	\$38,000	\$77,000
CMA450	Kentucky 8 - Mason	AW-CMA450-G	1755-1760/2155-2160	G	131,342	10	20,000	\$20,000	\$39,000
CMA451	Kentucky 9 - Elliott	AW-CMA451-G	1755-1760/2155-2160	G	191,728	10	9,600	\$9,600	\$19,000
CMA452	Kentucky 10 - Powell	AW-CMA452-G	1755-1760/2155-2160	G	144,231	10	7,200	\$7,200	\$14,000
CMA453	Kentucky 11 - Clay	AW-CMA453-G	1755-1760/2155-2160	G	158,529	10	7,900	\$7,900	\$16,000
CMA454	Louisiana 1 - Claiborne	AW-CMA454-G	1755-1760/2155-2160	G	117,278	10	24,000	\$24,000	\$47,000
CMA455	Louisiana 2 - Morehouse	AW-CMA455-G	1755-1760/2155-2160	G	106,179	10	31,000	\$31,000	\$62,000
CMA456	Louisiana 3 - De Soto	AW-CMA456-G	1755-1760/2155-2160	G	151,880	10	27,000	\$27,000	\$54,000
CMA457	Louisiana 4 - Caldwell	AW-CMA457-G	1755-1760/2155-2160	G	71,564	10	15,000	\$15,000	\$29,000
CMA458	Louisiana 5 - Beauregard	AW-CMA458-G	1755-1760/2155-2160	G	401,866	10	123,000	\$123,000	\$245,000
CMA459	Louisiana 6 - Iberville	AW-CMA459-G	1755-1760/2155-2160	G	184,698	10	30,000	\$30,000	\$60,000
CMA460	Louisiana 7 - West Feliciana	AW-CMA460-G	1755-1760/2155-2160	G	215,360	10	11,000	\$11,000	\$22,000
CMA461	Louisiana 8 - St. James	AW-CMA461-G	1755-1760/2155-2160	G	120,806	10	17,000	\$17,000	\$34,000
CMA462	Louisiana 9 - Plaquemines	AW-CMA462-G	1755-1760/2155-2160	G	23,042	10	1,200	\$1,200	\$2,500
CMA463	Maine 1 - Oxford	AW-CMA463-G	1755-1760/2155-2160	G	88,601	10	20,000	\$20,000	\$40,000
CMA464	Maine 2 - Somerset	AW-CMA464-G	1755-1760/2155-2160	G	141,633	10	21,000	\$21,000	\$42,000
CMA465	Maine 3 - Kennebec	AW-CMA465-G	1755-1760/2155-2160	G	235,130	10	27,000	\$27,000	\$54,000
CMA466	Maine 4 - Washington	AW-CMA466-G	1755-1760/2155-2160	G	87,274	10	22,000	\$22,000	\$44,000
CMA467	Maryland 1 - Garrett	AW-CMA467-G	1755-1760/2155-2160	G	30,097	10	5,700	\$5,700	\$11,000
CMA468	Maryland 2 - Kent	AW-CMA468-G	1755-1760/2155-2160	G	542,006	10	135,000	\$135,000	\$270,000
CMA469	Maryland 3 - Frederick	AW-CMA469-G	1755-1760/2155-2160	G	233,385	10	38,000	\$38,000	\$77,000
CMA470	Massachusetts 1 - Franklin	AW-CMA470-G	1755-1760/2155-2160	G	71,372	10	3,600	\$3,600	\$7,100
CMA471	Massachusetts 2 - Barnstable	AW-CMA471-G	1755-1760/2155-2160	G	242,595	10	18,000	\$18,000	\$36,000
CMA472	Michigan 1 - Gogebic	AW-CMA472-G	1755-1760/2155-2160	G	199,942	10	32,000	\$32,000	\$64,000
CMA473	Michigan 2 - Alger	AW-CMA473-G	1755-1760/2155-2160	G	111,419	10	22,000	\$22,000	\$43,000
CMA474	Michigan 3 - Emmet	AW-CMA474-G	1755-1760/2155-2160	G	186,362	10	12,000	\$12,000	\$23,000
CMA475	Michigan 4 - Cheboygan	AW-CMA475-G	1755-1760/2155-2160	G	136,711	10	9,200	\$9,200	\$18,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

**DA 14-669**

**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
CMA476	Michigan 5 - Manistee	AW-CMA476-G	1755-1760/2155-2160	G	175,322	10	12,000	\$12,000	\$24,000
CMA477	Michigan 6 - Roscommon	AW-CMA477-G	1755-1760/2155-2160	G	144,552	10	22,000	\$22,000	\$43,000
CMA478	Michigan 7 - Newaygo	AW-CMA478-G	1755-1760/2155-2160	G	267,387	10	13,000	\$13,000	\$27,000
CMA479	Michigan 8 - Allegan	AW-CMA479-G	1755-1760/2155-2160	G	111,408	10	5,600	\$5,600	\$11,000
CMA480	Michigan 9 - Cass	AW-CMA480-G	1755-1760/2155-2160	G	305,416	10	67,000	\$67,000	\$134,000
CMA481	Michigan 10 - Tuscola	AW-CMA481-G	1755-1760/2155-2160	G	131,961	10	27,000	\$27,000	\$55,000
CMA482	Minnesota 1 - Kittson	AW-CMA482-G	1755-1760/2155-2160	G	47,639	10	2,400	\$2,400	\$4,800
CMA483	Minnesota 2 - Lake of the Wood	AW-CMA483-G	1755-1760/2155-2160	G	69,447	10	4,300	\$4,300	\$8,700
CMA484	Minnesota 3 - Koochiching	AW-CMA484-G	1755-1760/2155-2160	G	58,369	10	9,000	\$9,000	\$18,000
CMA485	Minnesota 4 - Lake	AW-CMA485-G	1755-1760/2155-2160	G	16,042	10	1,700	\$1,700	\$3,400
CMA486	Minnesota 5 - Wilkin	AW-CMA486-G	1755-1760/2155-2160	G	216,479	10	57,000	\$57,000	\$115,000
CMA487	Minnesota 6 - Hubbard	AW-CMA487-G	1755-1760/2155-2160	G	306,183	10	40,000	\$40,000	\$80,000
CMA488	Minnesota 7 - Chippewa	AW-CMA488-G	1755-1760/2155-2160	G	178,314	10	34,000	\$34,000	\$69,000
CMA489	Minnesota 8 - Lac qui Parle	AW-CMA489-G	1755-1760/2155-2160	G	65,509	10	13,000	\$13,000	\$25,000
CMA490	Minnesota 9 - Pipestone	AW-CMA490-G	1755-1760/2155-2160	G	129,283	10	26,000	\$26,000	\$52,000
CMA491	Minnesota 10 - Le Sueur	AW-CMA491-G	1755-1760/2155-2160	G	257,378	10	68,000	\$68,000	\$135,000
CMA492	Minnesota 11 - Goodhue	AW-CMA492-G	1755-1760/2155-2160	G	218,463	10	44,000	\$44,000	\$88,000
CMA493	Mississippi 1 - Tunica	AW-CMA493-G	1755-1760/2155-2160	G	193,240	10	44,000	\$44,000	\$88,000
CMA494	Mississippi 2 - Benton	AW-CMA494-G	1755-1760/2155-2160	G	276,289	10	19,000	\$19,000	\$37,000
CMA495	Mississippi 3 - Bolivar	AW-CMA495-G	1755-1760/2155-2160	G	141,085	10	7,100	\$7,100	\$14,000
CMA496	Mississippi 4 - Yalobusha	AW-CMA496-G	1755-1760/2155-2160	G	124,561	10	12,000	\$12,000	\$24,000
CMA497	Mississippi 5 - Washington	AW-CMA497-G	1755-1760/2155-2160	G	143,672	10	7,200	\$7,200	\$14,000
CMA498	Mississippi 6 - Montgomery	AW-CMA498-G	1755-1760/2155-2160	G	187,482	10	9,400	\$9,400	\$19,000
CMA499	Mississippi 7 - Leake	AW-CMA499-G	1755-1760/2155-2160	G	194,182	10	9,700	\$9,700	\$19,000
CMA500	Mississippi 8 - Claiborne	AW-CMA500-G	1755-1760/2155-2160	G	156,027	10	13,000	\$13,000	\$27,000
CMA501	Mississippi 9 - Copiah	AW-CMA501-G	1755-1760/2155-2160	G	124,899	10	6,200	\$6,200	\$12,000
CMA502	Mississippi 10 - Smith	AW-CMA502-G	1755-1760/2155-2160	G	158,361	10	7,900	\$7,900	\$16,000
CMA503	Mississippi 11 - Lamar	AW-CMA503-G	1755-1760/2155-2160	G	235,654	10	12,000	\$12,000	\$24,000
CMA504	Missouri 1 - Atchison	AW-CMA504-G	1755-1760/2155-2160	G	42,876	10	11,000	\$11,000	\$21,000
CMA505	Missouri 2 - Harrison	AW-CMA505-G	1755-1760/2155-2160	G	34,696	10	17,000	\$17,000	\$35,000
CMA506	Missouri 3 - Schuyler	AW-CMA506-G	1755-1760/2155-2160	G	56,362	10	31,000	\$31,000	\$63,000
CMA507	Missouri 4 - De Kalb	AW-CMA507-G	1755-1760/2155-2160	G	75,982	10	58,000	\$58,000	\$116,000
CMA508	Missouri 5 - Linn	AW-CMA508-G	1755-1760/2155-2160	G	67,945	10	46,000	\$46,000	\$93,000
CMA509	Missouri 6 - Marion	AW-CMA509-G	1755-1760/2155-2160	G	91,833	10	30,000	\$30,000	\$60,000
CMA510	Missouri 7 - Saline	AW-CMA510-G	1755-1760/2155-2160	G	179,292	10	156,000	\$156,000	\$311,000
CMA511	Missouri 8 - Callaway	AW-CMA511-G	1755-1760/2155-2160	G	141,647	10	151,000	\$151,000	\$302,000
CMA512	Missouri 9 - Bates	AW-CMA512-G	1755-1760/2155-2160	G	84,267	10	62,000	\$62,000	\$123,000
CMA513	Missouri 10 - Benton	AW-CMA513-G	1755-1760/2155-2160	G	120,599	10	76,000	\$76,000	\$152,000
CMA514	Missouri 11 - Moniteau	AW-CMA514-G	1755-1760/2155-2160	G	166,010	10	27,000	\$27,000	\$54,000
CMA515	Missouri 12 - Maries	AW-CMA515-G	1755-1760/2155-2160	G	146,959	10	87,000	\$87,000	\$173,000
CMA516	Missouri 13 - Washington	AW-CMA516-G	1755-1760/2155-2160	G	108,699	10	45,000	\$45,000	\$89,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

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**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
CMA517	Missouri 14 - Barton	AW-CMA517-G	1755-1760/2155-2160	G	117,599	10	35,000	\$35,000	\$70,000
CMA518	Missouri 15 - Stone	AW-CMA518-G	1755-1760/2155-2160	G	147,684	10	35,000	\$35,000	\$69,000
CMA519	Missouri 16 - Laclède	AW-CMA519-G	1755-1760/2155-2160	G	116,596	10	35,000	\$35,000	\$70,000
CMA520	Missouri 17 - Shannon	AW-CMA520-G	1755-1760/2155-2160	G	57,013	10	16,000	\$16,000	\$32,000
CMA521	Missouri 18 - Perry	AW-CMA521-G	1755-1760/2155-2160	G	132,755	10	24,000	\$24,000	\$48,000
CMA522	Missouri 19 - Stoddard	AW-CMA522-G	1755-1760/2155-2160	G	195,516	10	33,000	\$33,000	\$66,000
CMA523	Montana 1 - Lincoln	AW-CMA523-G	1755-1760/2155-2160	G	176,399	10	64,000	\$64,000	\$128,000
CMA524	Montana 2 - Toole	AW-CMA524-G	1755-1760/2155-2160	G	36,063	10	6,400	\$6,400	\$13,000
CMA525	Montana 3 - Phillips	AW-CMA525-G	1755-1760/2155-2160	G	12,828	10	2,800	\$2,800	\$5,600
CMA526	Montana 4 - Daniels	AW-CMA526-G	1755-1760/2155-2160	G	37,023	10	9,500	\$9,500	\$19,000
CMA527	Montana 5 - Mineral	AW-CMA527-G	1755-1760/2155-2160	G	227,235	10	49,000	\$49,000	\$97,000
CMA528	Montana 6 - Deer Lodge	AW-CMA528-G	1755-1760/2155-2160	G	66,647	10	11,000	\$11,000	\$21,000
CMA529	Montana 7 - Fergus	AW-CMA529-G	1755-1760/2155-2160	G	30,270	10	6,100	\$6,100	\$12,000
CMA530	Montana 8 - Beaverhead	AW-CMA530-G	1755-1760/2155-2160	G	122,086	10	16,000	\$16,000	\$31,000
CMA531	Montana 9 - Carbon	AW-CMA531-G	1755-1760/2155-2160	G	32,894	10	7,600	\$7,600	\$15,000
CMA532	Montana 10 - Prairie	AW-CMA532-G	1755-1760/2155-2160	G	18,671	10	4,100	\$4,100	\$8,200
CMA533	Nebraska 1 - Sioux	AW-CMA533-G	1755-1760/2155-2160	G	87,789	10	18,000	\$18,000	\$36,000
CMA534	Nebraska 2 - Cherry	AW-CMA534-G	1755-1760/2155-2160	G	26,609	10	6,100	\$6,100	\$12,000
CMA535	Nebraska 3 - Knox	AW-CMA535-G	1755-1760/2155-2160	G	111,041	10	95,000	\$95,000	\$190,000
CMA536	Nebraska 4 - Grant	AW-CMA536-G	1755-1760/2155-2160	G	32,032	10	3,100	\$3,100	\$6,200
CMA537	Nebraska 5 - Boone	AW-CMA537-G	1755-1760/2155-2160	G	151,343	10	48,000	\$48,000	\$96,000
CMA538	Nebraska 6 - Keith	AW-CMA538-G	1755-1760/2155-2160	G	118,054	10	29,000	\$29,000	\$58,000
CMA539	Nebraska 7 - Hall	AW-CMA539-G	1755-1760/2155-2160	G	98,146	10	55,000	\$55,000	\$110,000
CMA540	Nebraska 8 - Chase	AW-CMA540-G	1755-1760/2155-2160	G	52,988	10	6,400	\$6,400	\$13,000
CMA541	Nebraska 9 - Adams	AW-CMA541-G	1755-1760/2155-2160	G	79,083	10	33,000	\$33,000	\$67,000
CMA542	Nebraska 10 - Cass	AW-CMA542-G	1755-1760/2155-2160	G	86,893	10	26,000	\$26,000	\$53,000
CMA543	Nevada 1 - Humboldt	AW-CMA543-G	1755-1760/2155-2160	G	48,158	10	4,600	\$4,600	\$9,100
CMA544	Nevada 2 - Lander	AW-CMA544-G	1755-1760/2155-2160	G	56,580	10	3,200	\$3,200	\$6,300
CMA545	Nevada 3 - Storey	AW-CMA545-G	1755-1760/2155-2160	G	158,261	10	11,000	\$11,000	\$22,000
CMA546	Nevada 4 - Mineral	AW-CMA546-G	1755-1760/2155-2160	G	49,501	10	12,000	\$12,000	\$24,000
CMA547	Nevada 5 - White Pine	AW-CMA547-G	1755-1760/2155-2160	G	15,375	10	4,200	\$4,200	\$8,500
CMA548	New Hampshire 1 - Coos	AW-CMA548-G	1755-1760/2155-2160	G	243,032	10	103,000	\$103,000	\$206,000
CMA549	New Hampshire 2 - Carroll	AW-CMA549-G	1755-1760/2155-2160	G	254,351	10	20,000	\$20,000	\$40,000
CMA550	New Jersey 1 - Hunterdon	AW-CMA550-G	1755-1760/2155-2160	G	128,349	10	38,000	\$38,000	\$76,000
CMA551	New Jersey 2 - Ocean	AW-CMA551-G	1755-1760/2155-2160	G	576,567	10	196,000	\$196,000	\$392,000
CMA552	New Jersey 3 - Sussex	AW-CMA552-G	1755-1760/2155-2160	G	149,265	10	9,000	\$9,000	\$18,000
CMA553	New Mexico 1 - San Juan	AW-CMA553-G	1755-1760/2155-2160	G	301,932	10	43,000	\$43,000	\$87,000
CMA554	New Mexico 2 - Colfax	AW-CMA554-G	1755-1760/2155-2160	G	23,875	10	5,700	\$5,700	\$11,000
CMA555	New Mexico 3 - Catron	AW-CMA555-G	1755-1760/2155-2160	G	110,148	10	12,000	\$12,000	\$25,000
CMA556	New Mexico 4 - Santa Fe	AW-CMA556-G	1755-1760/2155-2160	G	291,868	10	68,000	\$68,000	\$136,000
CMA557	New Mexico 5 - Grant	AW-CMA557-G	1755-1760/2155-2160	G	59,503	10	13,000	\$13,000	\$26,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

**DA 14-669**

**Attachment A**

<b>Market</b>	<b>Description</b>	<b>License</b>	<b>Frequencies (MHz)</b>	<b>Channel Block</b>	<b>Population</b>	<b>Bandwidth (MHz)</b>	<b>Bidding Units</b>	<b>Upfront Payment</b>	<b>Minimum Opening Bid</b>
CMA558	New Mexico 6 - Lincoln	AW-CMA558-G	1755-1760/2155-2160	G	268,495	10	53,000	\$53,000	\$105,000
CMA559	New York 1 - Jefferson	AW-CMA559-G	1755-1760/2155-2160	G	255,260	10	13,000	\$13,000	\$26,000
CMA560	New York 2 - Franklin	AW-CMA560-G	1755-1760/2155-2160	G	233,464	10	13,000	\$13,000	\$27,000
CMA561	New York 3 - Chautauqua	AW-CMA561-G	1755-1760/2155-2160	G	465,392	10	83,000	\$83,000	\$165,000
CMA562	New York 4 - Yates	AW-CMA562-G	1755-1760/2155-2160	G	360,345	10	29,000	\$29,000	\$59,000
CMA563	New York 5 - Otsego	AW-CMA563-G	1755-1760/2155-2160	G	403,028	10	24,000	\$24,000	\$49,000
CMA564	New York 6 - Columbia	AW-CMA564-G	1755-1760/2155-2160	G	112,317	10	5,600	\$5,600	\$11,000
CMA565	North Carolina 1 - Cherokee	AW-CMA565-G	1755-1760/2155-2160	G	227,192	10	35,000	\$35,000	\$69,000
CMA566	North Carolina 2 - Yancey	AW-CMA566-G	1755-1760/2155-2160	G	185,302	10	9,300	\$9,300	\$19,000
CMA567	North Carolina 3 - Ashe	AW-CMA567-G	1755-1760/2155-2160	G	181,449	10	47,000	\$47,000	\$94,000
CMA568	North Carolina 4 - Henderson	AW-CMA568-G	1755-1760/2155-2160	G	416,399	10	55,000	\$55,000	\$109,000
CMA569	North Carolina 5 - Anson	AW-CMA569-G	1755-1760/2155-2160	G	137,542	10	8,800	\$8,800	\$18,000
CMA570	North Carolina 6 - Chatham	AW-CMA570-G	1755-1760/2155-2160	G	209,618	10	10,000	\$10,000	\$21,000
CMA571	North Carolina 7 - Rockingham	AW-CMA571-G	1755-1760/2155-2160	G	343,755	10	181,000	\$181,000	\$362,000
CMA572	North Carolina 8 - Northampton	AW-CMA572-G	1755-1760/2155-2160	G	310,416	10	245,000	\$245,000	\$491,000
CMA573	North Carolina 9 - Camden	AW-CMA573-G	1755-1760/2155-2160	G	137,035	10	7,600	\$7,600	\$15,000
CMA574	North Carolina 10 - Harnett	AW-CMA574-G	1755-1760/2155-2160	G	406,179	10	233,000	\$233,000	\$466,000
CMA575	North Carolina 11 - Hoke	AW-CMA575-G	1755-1760/2155-2160	G	274,408	10	39,000	\$39,000	\$78,000
CMA576	North Carolina 12 - Sampson	AW-CMA576-G	1755-1760/2155-2160	G	174,153	10	113,000	\$113,000	\$227,000
CMA577	North Carolina 13 - Greene	AW-CMA577-G	1755-1760/2155-2160	G	274,128	10	19,000	\$19,000	\$39,000
CMA578	North Carolina 14 - Pitt	AW-CMA578-G	1755-1760/2155-2160	G	297,777	10	16,000	\$16,000	\$31,000
CMA579	North Carolina 15 - Cabarrus	AW-CMA579-G	1755-1760/2155-2160	G	577,701	10	288,000	\$288,000	\$576,000
CMA580	North Dakota 1 - Divide	AW-CMA580-G	1755-1760/2155-2160	G	107,217	10	5,400	\$5,400	\$11,000
CMA581	North Dakota 2 - Bottineau	AW-CMA581-G	1755-1760/2155-2160	G	54,468	10	2,700	\$2,700	\$5,400
CMA582	North Dakota 3 - Barnes	AW-CMA582-G	1755-1760/2155-2160	G	80,275	10	5,400	\$5,400	\$11,000
CMA583	North Dakota 4 - McKenzie	AW-CMA583-G	1755-1760/2155-2160	G	62,073	10	14,000	\$14,000	\$27,000
CMA584	North Dakota 5 - Kidder	AW-CMA584-G	1755-1760/2155-2160	G	43,140	10	7,900	\$7,900	\$16,000
CMA585	Ohio 1 - Williams	AW-CMA585-G	1755-1760/2155-2160	G	124,508	10	16,000	\$16,000	\$32,000
CMA586	Ohio 2 - Sandusky	AW-CMA586-G	1755-1760/2155-2160	G	254,394	10	20,000	\$20,000	\$39,000
CMA587	Ohio 3 - Ashtabula	AW-CMA587-G	1755-1760/2155-2160	G	101,497	10	13,000	\$13,000	\$26,000
CMA588	Ohio 4 - Mercer	AW-CMA588-G	1755-1760/2155-2160	G	241,354	10	18,000	\$18,000	\$35,000
CMA589	Ohio 5 - Hancock	AW-CMA589-G	1755-1760/2155-2160	G	239,740	10	12,000	\$12,000	\$24,000
CMA590	Ohio 6 - Morrow	AW-CMA590-G	1755-1760/2155-2160	G	509,166	10	85,000	\$85,000	\$169,000
CMA591	Ohio 7 - Tuscarawas	AW-CMA591-G	1755-1760/2155-2160	G	263,894	10	13,000	\$13,000	\$26,000
CMA592	Ohio 8 - Clinton	AW-CMA592-G	1755-1760/2155-2160	G	188,055	10	9,400	\$9,400	\$19,000
CMA593	Ohio 9 - Ross	AW-CMA593-G	1755-1760/2155-2160	G	250,431	10	30,000	\$30,000	\$61,000
CMA594	Ohio 10 - Perry	AW-CMA594-G	1755-1760/2155-2160	G	182,454	10	13,000	\$13,000	\$27,000
CMA595	Ohio 11 - Columbiana	AW-CMA595-G	1755-1760/2155-2160	G	107,841	10	5,400	\$5,400	\$11,000
CMA596	Oklahoma 1 - Cimarron	AW-CMA596-G	1755-1760/2155-2160	G	28,751	10	10,000	\$10,000	\$20,000
CMA597	Oklahoma 2 - Harper	AW-CMA597-G	1755-1760/2155-2160	G	49,964	10	21,000	\$21,000	\$41,000
CMA598	Oklahoma 3 - Grant	AW-CMA598-G	1755-1760/2155-2160	G	232,698	10	101,000	\$101,000	\$202,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

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**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
CMA599	Oklahoma 4 - Nowata	AW-CMA599-G	1755-1760/2155-2160	G	219,546	10	113,000	\$113,000	\$226,000
CMA600	Oklahoma 5 - Roger Mills	AW-CMA600-G	1755-1760/2155-2160	G	62,903	10	20,000	\$20,000	\$40,000
CMA601	Oklahoma 6 - Seminole	AW-CMA601-G	1755-1760/2155-2160	G	228,824	10	69,000	\$69,000	\$139,000
CMA602	Oklahoma 7 - Beckham	AW-CMA602-G	1755-1760/2155-2160	G	134,386	10	69,000	\$69,000	\$139,000
CMA603	Oklahoma 8 - Jackson	AW-CMA603-G	1755-1760/2155-2160	G	92,151	10	33,000	\$33,000	\$67,000
CMA604	Oklahoma 9 - Garvin	AW-CMA604-G	1755-1760/2155-2160	G	224,856	10	59,000	\$59,000	\$118,000
CMA605	Oklahoma 10 - Haskell	AW-CMA605-G	1755-1760/2155-2160	G	83,851	10	32,000	\$32,000	\$65,000
CMA606	Oregon 1 - Clatsop	AW-CMA606-G	1755-1760/2155-2160	G	210,833	10	19,000	\$19,000	\$38,000
CMA607	Oregon 2 - Hood River	AW-CMA607-G	1755-1760/2155-2160	G	85,529	10	24,000	\$24,000	\$49,000
CMA608	Oregon 3 - Umatilla	AW-CMA608-G	1755-1760/2155-2160	G	163,537	10	22,000	\$22,000	\$44,000
CMA609	Oregon 4 - Lincoln	AW-CMA609-G	1755-1760/2155-2160	G	248,285	10	30,000	\$30,000	\$59,000
CMA610	Oregon 5 - Coos	AW-CMA610-G	1755-1760/2155-2160	G	275,787	10	27,000	\$27,000	\$55,000
CMA611	Oregon 6 - Crook	AW-CMA611-G	1755-1760/2155-2160	G	260,408	10	162,000	\$162,000	\$324,000
CMA612	Pennsylvania 1 - Crawford	AW-CMA612-G	1755-1760/2155-2160	G	193,280	10	9,700	\$9,700	\$19,000
CMA613	Pennsylvania 2 - McKean	AW-CMA613-G	1755-1760/2155-2160	G	80,481	10	4,000	\$4,000	\$8,000
CMA614	Pennsylvania 3 - Potter	AW-CMA614-G	1755-1760/2155-2160	G	98,676	10	4,900	\$4,900	\$9,900
CMA615	Pennsylvania 4 - Bradford	AW-CMA615-G	1755-1760/2155-2160	G	97,326	10	4,900	\$4,900	\$9,700
CMA616	Pennsylvania 5 - Wayne	AW-CMA616-G	1755-1760/2155-2160	G	110,191	10	5,500	\$5,500	\$11,000
CMA617	Pennsylvania 6 - Lawrence	AW-CMA617-G	1755-1760/2155-2160	G	383,899	10	48,000	\$48,000	\$95,000
CMA618	Pennsylvania 7 - Jefferson	AW-CMA618-G	1755-1760/2155-2160	G	215,722	10	11,000	\$11,000	\$22,000
CMA619	Pennsylvania 8 - Union	AW-CMA619-G	1755-1760/2155-2160	G	413,028	10	94,000	\$94,000	\$189,000
CMA620	Pennsylvania 9 - Greene	AW-CMA620-G	1755-1760/2155-2160	G	175,292	10	12,000	\$12,000	\$25,000
CMA621	Pennsylvania 10 - Bedford	AW-CMA621-G	1755-1760/2155-2160	G	214,225	10	11,000	\$11,000	\$21,000
CMA622	Pennsylvania 11 - Huntingdon	AW-CMA622-G	1755-1760/2155-2160	G	117,231	10	5,900	\$5,900	\$12,000
CMA623	Pennsylvania 12 - Lebanon	AW-CMA623-G	1755-1760/2155-2160	G	133,568	10	6,700	\$6,700	\$13,000
CMA624	Rhode Island 1 - Newport	AW-CMA624-G	1755-1760/2155-2160	G	82,888	10	7,400	\$7,400	\$15,000
CMA625	South Carolina 1 - Oconee	AW-CMA625-G	1755-1760/2155-2160	G	74,273	10	3,700	\$3,700	\$7,400
CMA626	South Carolina 2 - Laurens	AW-CMA626-G	1755-1760/2155-2160	G	256,216	10	30,000	\$30,000	\$61,000
CMA627	South Carolina 3 - Cherokee	AW-CMA627-G	1755-1760/2155-2160	G	141,399	10	25,000	\$25,000	\$51,000
CMA628	South Carolina 4 - Chesterfiel	AW-CMA628-G	1755-1760/2155-2160	G	238,107	10	55,000	\$55,000	\$110,000
CMA629	South Carolina 5 - Georgetown	AW-CMA629-G	1755-1760/2155-2160	G	362,511	10	161,000	\$161,000	\$322,000
CMA630	South Carolina 6 - Clarendon	AW-CMA630-G	1755-1760/2155-2160	G	196,070	10	20,000	\$20,000	\$40,000
CMA631	South Carolina 7 - Calhoun	AW-CMA631-G	1755-1760/2155-2160	G	156,703	10	7,800	\$7,800	\$16,000
CMA632	South Carolina 8 - Hampton	AW-CMA632-G	1755-1760/2155-2160	G	246,992	10	134,000	\$134,000	\$267,000
CMA633	South Carolina 9 - Lancaster	AW-CMA633-G	1755-1760/2155-2160	G	302,725	10	31,000	\$31,000	\$62,000
CMA634	South Dakota 1 - Harding	AW-CMA634-G	1755-1760/2155-2160	G	38,444	10	2,600	\$2,600	\$5,100
CMA635	South Dakota 2 - Corson	AW-CMA635-G	1755-1760/2155-2160	G	21,385	10	1,100	\$1,100	\$2,500
CMA636	South Dakota 3 - McPherson	AW-CMA636-G	1755-1760/2155-2160	G	51,840	10	6,000	\$6,000	\$12,000
CMA637	South Dakota 4 - Marshall	AW-CMA637-G	1755-1760/2155-2160	G	69,056	10	30,000	\$30,000	\$60,000
CMA638	South Dakota 5 - Custer	AW-CMA638-G	1755-1760/2155-2160	G	28,896	10	5,200	\$5,200	\$10,000
CMA639	South Dakota 6 - Haakon	AW-CMA639-G	1755-1760/2155-2160	G	37,701	10	3,200	\$3,200	\$6,300



**Auction 97 - Advanced Wireless Services (AWS-3)**

**DA 14-669**

**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
CMA640	South Dakota 7 - Sully	AW-CMA640-G	1755-1760/2155-2160	G	66,829	10	9,400	\$9,400	\$19,000
CMA641	South Dakota 8 - Kingsbury	AW-CMA641-G	1755-1760/2155-2160	G	76,941	10	11,000	\$11,000	\$22,000
CMA642	South Dakota 9 - Hanson	AW-CMA642-G	1755-1760/2155-2160	G	127,238	10	41,000	\$41,000	\$83,000
CMA643	Tennessee 1 - Lake	AW-CMA643-G	1755-1760/2155-2160	G	322,708	10	29,000	\$29,000	\$59,000
CMA644	Tennessee 2 - Cannon	AW-CMA644-G	1755-1760/2155-2160	G	189,417	10	9,600	\$9,600	\$19,000
CMA645	Tennessee 3 - Macon	AW-CMA645-G	1755-1760/2155-2160	G	401,254	10	68,000	\$68,000	\$136,000
CMA646	Tennessee 4 - Macon	AW-CMA646-G	1755-1760/2155-2160	G	330,990	10	94,000	\$94,000	\$188,000
CMA647	Tennessee 5 - Fayette	AW-CMA647-G	1755-1760/2155-2160	G	395,161	10	54,000	\$54,000	\$109,000
CMA648	Tennessee 6 - Giles	AW-CMA648-G	1755-1760/2155-2160	G	185,935	10	14,000	\$14,000	\$28,000
CMA649	Tennessee 7 - Bledsoe	AW-CMA649-G	1755-1760/2155-2160	G	317,567	10	70,000	\$70,000	\$139,000
CMA650	Tennessee 8 - Johnson	AW-CMA650-G	1755-1760/2155-2160	G	18,244	10	1,600	\$1,600	\$3,100
CMA651	Tennessee 9 - Maury	AW-CMA651-G	1755-1760/2155-2160	G	80,956	10	4,000	\$4,000	\$8,100
CMA652	Texas 1 - Dallam	AW-CMA652-G	1755-1760/2155-2160	G	59,127	10	4,300	\$4,300	\$8,600
CMA653	Texas 2 - Hansford	AW-CMA653-G	1755-1760/2155-2160	G	88,786	10	20,000	\$20,000	\$40,000
CMA654	Texas 3 - Parmer	AW-CMA654-G	1755-1760/2155-2160	G	136,107	10	14,000	\$14,000	\$28,000
CMA655	Texas 4 - Briscoe	AW-CMA655-G	1755-1760/2155-2160	G	38,740	10	1,900	\$1,900	\$3,900
CMA656	Texas 5 - Hardeman	AW-CMA656-G	1755-1760/2155-2160	G	74,607	10	16,000	\$16,000	\$31,000
CMA657	Texas 6 - Jack	AW-CMA657-G	1755-1760/2155-2160	G	95,311	10	15,000	\$15,000	\$29,000
CMA658	Texas 7 - Fannin	AW-CMA658-G	1755-1760/2155-2160	G	424,560	10	48,000	\$48,000	\$96,000
CMA659	Texas 8 - Gaines	AW-CMA659-G	1755-1760/2155-2160	G	137,800	10	15,000	\$15,000	\$30,000
CMA660	Texas 9 - Runnels	AW-CMA660-G	1755-1760/2155-2160	G	203,193	10	70,000	\$70,000	\$139,000
CMA661	Texas 10 - Navarro	AW-CMA661-G	1755-1760/2155-2160	G	356,550	10	46,000	\$46,000	\$92,000
CMA662	Texas 11 - Cherokee	AW-CMA662-G	1755-1760/2155-2160	G	324,413	10	47,000	\$47,000	\$94,000
CMA663	Texas 12 - Hudspeth	AW-CMA663-G	1755-1760/2155-2160	G	25,266	10	5,400	\$5,400	\$11,000
CMA664	Texas 13 - Reeves	AW-CMA664-G	1755-1760/2155-2160	G	30,274	10	2,300	\$2,300	\$4,700
CMA665	Texas 14 - Loving	AW-CMA665-G	1755-1760/2155-2160	G	41,854	10	5,800	\$5,800	\$12,000
CMA666	Texas 15 - Concho	AW-CMA666-G	1755-1760/2155-2160	G	229,459	10	84,000	\$84,000	\$169,000
CMA667	Texas 16 - Burleson	AW-CMA667-G	1755-1760/2155-2160	G	384,726	10	102,000	\$102,000	\$205,000
CMA668	Texas 17 - Newton	AW-CMA668-G	1755-1760/2155-2160	G	290,164	10	26,000	\$26,000	\$53,000
CMA669	Texas 18 - Edwards	AW-CMA669-G	1755-1760/2155-2160	G	250,718	10	57,000	\$57,000	\$115,000
CMA670	Texas 19 - Atascosa	AW-CMA670-G	1755-1760/2155-2160	G	251,889	10	13,000	\$13,000	\$25,000
CMA671	Texas 20 - Wilson	AW-CMA671-G	1755-1760/2155-2160	G	168,832	10	11,000	\$11,000	\$23,000
CMA672	Texas 21 - Chambers	AW-CMA672-G	1755-1760/2155-2160	G	35,096	10	17,000	\$17,000	\$35,000
CMA673	Utah 1 - Box Elder	AW-CMA673-G	1755-1760/2155-2160	G	164,895	10	16,000	\$16,000	\$31,000
CMA674	Utah 2 - Morgan	AW-CMA674-G	1755-1760/2155-2160	G	69,323	10	39,000	\$39,000	\$77,000
CMA675	Utah 3 - Juab	AW-CMA675-G	1755-1760/2155-2160	G	71,373	10	12,000	\$12,000	\$24,000
CMA676	Utah 4 - Beaver	AW-CMA676-G	1755-1760/2155-2160	G	190,907	10	24,000	\$24,000	\$47,000
CMA677	Utah 5 - Daggett	AW-CMA677-G	1755-1760/2155-2160	G	93,858	10	62,000	\$62,000	\$125,000
CMA678	Utah 6 - Piute	AW-CMA678-G	1755-1760/2155-2160	G	31,377	10	7,200	\$7,200	\$14,000
CMA679	Vermont 1 - Franklin	AW-CMA679-G	1755-1760/2155-2160	G	225,455	10	23,000	\$23,000	\$47,000
CMA680	Vermont 2 - Addison	AW-CMA680-G	1755-1760/2155-2160	G	236,771	10	208,000	\$208,000	\$416,000



**Auction 97 - Advanced Wireless Services (AWS-3)**

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**Attachment A**

Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
CMA681	Virginia 1 - Lee	AW-CMA681-G	1755-1760/2155-2160	G	139,895	10	7,000	\$7,000	\$14,000
CMA682	Virginia 2 - Tazewell	AW-CMA682-G	1755-1760/2155-2160	G	135,920	10	15,000	\$15,000	\$29,000
CMA683	Virginia 3 - Giles	AW-CMA683-G	1755-1760/2155-2160	G	226,769	10	20,000	\$20,000	\$39,000
CMA684	Virginia 4 - Bedford	AW-CMA684-G	1755-1760/2155-2160	G	199,029	10	11,000	\$11,000	\$23,000
CMA685	Virginia 5 - Bath	AW-CMA685-G	1755-1760/2155-2160	G	62,941	10	3,400	\$3,400	\$6,800
CMA686	Virginia 6 - Highland	AW-CMA686-G	1755-1760/2155-2160	G	261,071	10	13,000	\$13,000	\$26,000
CMA687	Virginia 7 - Buckingham	AW-CMA687-G	1755-1760/2155-2160	G	99,393	10	13,000	\$13,000	\$26,000
CMA688	Virginia 8 - Amelia	AW-CMA688-G	1755-1760/2155-2160	G	91,618	10	5,800	\$5,800	\$12,000
CMA689	Virginia 9 - Greensville	AW-CMA689-G	1755-1760/2155-2160	G	99,737	10	6,500	\$6,500	\$13,000
CMA690	Virginia 10 - Frederick	AW-CMA690-G	1755-1760/2155-2160	G	294,728	10	34,000	\$34,000	\$68,000
CMA691	Virginia 11 - Madison	AW-CMA691-G	1755-1760/2155-2160	G	402,275	10	38,000	\$38,000	\$76,000
CMA692	Virginia 12 - Caroline	AW-CMA692-G	1755-1760/2155-2160	G	202,079	10	26,000	\$26,000	\$52,000
CMA693	Washington 1 - Clallam	AW-CMA693-G	1755-1760/2155-2160	G	312,452	10	145,000	\$145,000	\$290,000
CMA694	Washington 2 - Okanogan	AW-CMA694-G	1755-1760/2155-2160	G	152,004	10	23,000	\$23,000	\$47,000
CMA695	Washington 3 - Ferry	AW-CMA695-G	1755-1760/2155-2160	G	64,083	10	7,900	\$7,900	\$16,000
CMA696	Washington 4 - Grays Harbor	AW-CMA696-G	1755-1760/2155-2160	G	133,496	10	22,000	\$22,000	\$44,000
CMA697	Washington 5 - Kittitas	AW-CMA697-G	1755-1760/2155-2160	G	159,333	10	34,000	\$34,000	\$68,000
CMA698	Washington 6 - Pacific	AW-CMA698-G	1755-1760/2155-2160	G	202,763	10	37,000	\$37,000	\$75,000
CMA699	Washington 7 - Skamania	AW-CMA699-G	1755-1760/2155-2160	G	31,384	10	3,500	\$3,500	\$7,100
CMA700	Washington 8 - Whitman	AW-CMA700-G	1755-1760/2155-2160	G	131,524	10	30,000	\$30,000	\$59,000
CMA701	West Virginia 1 - Mason	AW-CMA701-G	1755-1760/2155-2160	G	79,088	10	4,200	\$4,200	\$8,400
CMA702	West Virginia 2 - Wetzel	AW-CMA702-G	1755-1760/2155-2160	G	77,112	10	3,900	\$3,900	\$7,700
CMA703	West Virginia 3 - Monongalia	AW-CMA703-G	1755-1760/2155-2160	G	288,710	10	42,000	\$42,000	\$85,000
CMA704	West Virginia 4 - Grant	AW-CMA704-G	1755-1760/2155-2160	G	232,829	10	27,000	\$27,000	\$54,000
CMA705	West Virginia 5 - Tucker	AW-CMA705-G	1755-1760/2155-2160	G	128,815	10	11,000	\$11,000	\$21,000
CMA706	West Virginia 6 - Lincoln	AW-CMA706-G	1755-1760/2155-2160	G	155,840	10	20,000	\$20,000	\$40,000
CMA707	West Virginia 7 - Raleigh	AW-CMA707-G	1755-1760/2155-2160	G	250,071	10	13,000	\$13,000	\$26,000
CMA708	Wisconsin 1 - Burnett	AW-CMA708-G	1755-1760/2155-2160	G	121,443	10	124,000	\$124,000	\$247,000
CMA709	Wisconsin 2 - Bayfield	AW-CMA709-G	1755-1760/2155-2160	G	82,558	10	87,000	\$87,000	\$173,000
CMA710	Wisconsin 3 - Vilas	AW-CMA710-G	1755-1760/2155-2160	G	140,564	10	79,000	\$79,000	\$158,000
CMA711	Wisconsin 4 - Marinette	AW-CMA711-G	1755-1760/2155-2160	G	125,590	10	121,000	\$121,000	\$242,000
CMA712	Wisconsin 5 - Pierce	AW-CMA712-G	1755-1760/2155-2160	G	105,932	10	169,000	\$169,000	\$339,000
CMA713	Wisconsin 6 - Trempealeau	AW-CMA713-G	1755-1760/2155-2160	G	128,628	10	130,000	\$130,000	\$260,000
CMA714	Wisconsin 7 - Wood	AW-CMA714-G	1755-1760/2155-2160	G	303,668	10	161,000	\$161,000	\$321,000
CMA715	Wisconsin 8 - Vernon	AW-CMA715-G	1755-1760/2155-2160	G	254,987	10	124,000	\$124,000	\$248,000
CMA716	Wisconsin 9 - Columbia	AW-CMA716-G	1755-1760/2155-2160	G	433,139	10	435,000	\$435,000	\$870,000
CMA717	Wisconsin 10 - Door	AW-CMA717-G	1755-1760/2155-2160	G	129,801	10	47,000	\$47,000	\$95,000
CMA718	Wyoming 1 - Park	AW-CMA718-G	1755-1760/2155-2160	G	53,218	10	12,000	\$12,000	\$25,000
CMA719	Wyoming 2 - Sheridan	AW-CMA719-G	1755-1760/2155-2160	G	98,109	10	45,000	\$45,000	\$90,000
CMA720	Wyoming 3 - Lincoln	AW-CMA720-G	1755-1760/2155-2160	G	170,579	10	62,000	\$62,000	\$123,000
CMA721	Wyoming 4 - Niobrara	AW-CMA721-G	1755-1760/2155-2160	G	152,437	10	40,000	\$40,000	\$81,000

**Auction 97 - Advanced Wireless Services (AWS-3)**

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Market	Description	License	Frequencies (MHz)	Channel Block	Population	Bandwidth (MHz)	Bidding Units	Upfront Payment	Minimum Opening Bid
CMA722	Wyoming 5 - Converse	AW-CMA722-G	1755-1760/2155-2160	G	13,833	10	2,200	\$2,200	\$4,300
CMA723	Puerto Rico 1 - Rincon	AW-CMA723-G	1755-1760/2155-2160	G	15,200	10	4,900	\$4,900	\$9,700
CMA724	Puerto Rico 2 - Adjuntas	AW-CMA724-G	1755-1760/2155-2160	G	267,174	10	13,000	\$13,000	\$27,000
CMA725	Puerto Rico 3 - Ciales	AW-CMA725-G	1755-1760/2155-2160	G	124,606	10	6,200	\$6,200	\$12,000
CMA726	Puerto Rico 4 - Aibonito	AW-CMA726-G	1755-1760/2155-2160	G	275,162	10	14,000	\$14,000	\$28,000
CMA727	Puerto Rico 5 - Ceiba	AW-CMA727-G	1755-1760/2155-2160	G	40,351	10	5,400	\$5,400	\$11,000
CMA728	Puerto Rico 6 - Vieques	AW-CMA728-G	1755-1760/2155-2160	G	9,301	10	4,600	\$4,600	\$9,200
CMA729	Puerto Rico 7 - Culebra	AW-CMA729-G	1755-1760/2155-2160	G	1,818	10	3,900	\$3,900	\$7,800
CMA730	Virgin Islands 1 - St. Thomas	AW-CMA730-G	1755-1760/2155-2160	G	55,804	10	7,400	\$7,400	\$15,000
CMA731	Virgin Islands 2 - St. Croix	AW-CMA731-G	1755-1760/2155-2160	G	50,601	10	5,900	\$5,900	\$12,000
CMA732	Guam	AW-CMA732-G	1755-1760/2155-2160	G	159,358	10	48,000	\$48,000	\$95,000
CMA733	American Samoa	AW-CMA733-G	1755-1760/2155-2160	G	55,519	10	2,800	\$2,800	\$5,600
CMA734	Northern Mariana Islands	AW-CMA734-G	1755-1760/2155-2160	G	53,883	10	2,700	\$2,700	\$5,400

352 EA Licenses, Unpaired	A1, B1		15	116,905,600	\$116,905,600	\$233,814,100
528 EA Licenses, Paired	H, I, J		40	934,652,200	\$934,652,200	\$1,869,301,200
734 CMA Licenses, Paired	G		10	233,529,500	\$233,529,500	\$467,063,600
1,614 Licenses Total			65	1,285,087,300	\$1,285,087,300	\$2,570,178,900